TRANSWEST
GEOCHEM

April 02, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/0310 3154
Work Order No.: 08030176

Dear Chuck,
Transwest Geochem, Inc. received 11 samples on 3/10/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client: Terranext
Work Order: 08030176
Project Name: WVBA
Project Number: 0310 3154

Date Printed: 02-Apr-08

Case Narrative

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, Sample 08030176-09, Batch R080319B: Q1: The pH of the sample analyzed was 6. Due to holding time limitations, another sample vial could not be analyzed.

3725 E. Atlanta Avenue • Phoenix, Arizona 85040 • (602) 437-0330 • (800) 927-5183 • Fax (602) 437-0660
3860 S. Palo Verde Rd. • Suite 301 • Tucson, Arizona 85714 • (520) 573-1061 • Fax (520) 573-1063
100% Recycled

TRANSWEST GEOCHEM

Date Printed 01-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310 3154
Work Order:	08030176
Date Received:	10-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

L1	The associated blank spike recovery was above laboratory acceptance limits.
Q1	Sample integrity was not maintained. See case narrative.

TRANSWEST GEOCHEM

Date Printed 01-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 0310 3154
Work Order: 08030176

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB97-0100-12110	08030176-01A	SW8260B	3/10/08 08:40 AM	3/10/08 02:50 PM
	08030176-01B	SW6010B	3/10/08 08:40 AM	3/10/08 02:50 PM
	08030176-01C	SW6010B	3/10/08 08:40 AM	3/10/08 02:50 PM
AVB12-0100-29110	08030176-02A	SW8260B	3/10/08 09:25 AM	3/10/08 02:50 PM
	08030176-02B	SW6010B	3/10/08 09:25 AM	3/10/08 02:50 PM
	08030176-02C	SW6010B	3/10/08 09:25 AM	3/10/08 02:50 PM
AVB12-0101-29110	08030176-03A	SW8260B	3/10/08 09:30 AM	3/10/08 02:50 PM
	08030176-03B	SW6010B	3/10/08 09:30 AM	3/10/08 02:50 PM
	08030176-03C	SW6010B	3/10/08 09:30 AM	3/10/08 02:50 PM
AVB12-0104-1000	08030176-04A	SW8260B	3/10/08 09:35 AM	3/10/08 02:50 PM
	08030176-04B	SW6010B	3/10/08 09:35 AM	3/10/08 02:50 PM
	08030176-04C	SW6010B	3/10/08 09:35 AM	3/10/08 02:50 PM
AVB12-0102-1000	08030176-05A	SW8260B	3/10/08 09:40 AM	3/10/08 02:50 PM
AVB57-0100-24100	08030176-06A	SW8260B	3/10/08 10:35 AM	3/10/08 02:50 PM
	08030176-06B	SW6010B	3/10/08 10:35 AM	3/10/08 02:50 PM
	08030176-06C	SW6010B	3/10/08 10:35 AM	3/10/08 02:50 PM
AVB106-0100-17100	08030176-07A	SW8260B	3/10/08 11:15 AM	3/10/08 02:50 PM
	08030176-07B	SW6010B	3/10/08 11:15 AM	3/10/08 02:50 PM
	08030176-07C	SW6010B	3/10/08 11:15 AM	3/10/08 02:50 PM
AVB14-0100-27107	08030176-08A	SW8260B	3/10/08 11:40 AM	3/10/08 02:50 PM
	08030176-08B	SW6010B	3/10/08 11:40 AM	3/10/08 02:50 PM
	08030176-08C	SW6010B	3/10/08 11:40 AM	3/10/08 02:50 PM
AVB40-0800-13099	08030176-09A	SW8260B	3/10/08 01:00 PM	3/10/08 02:50 PM
	08030176-09B	SW6010B	3/10/08 01:00 PM	3/10/08 02:50 PM
	08030176-09C	SW6010B	3/10/08 01:00 PM	3/10/08 02:50 PM
AVB53-0100-05103	08030176-10A	SW8260B	3/10/08 01:30 PM	3/10/08 02:50 PM
	08030176-10B	SW6010B	3/10/08 01:30 PM	3/10/08 02:50 PM
	08030176-10C	SW6010B	3/10/08 01:30 PM	3/10/08 02:50 PM
AVB127-0100-08140	08030176-11A	SW8260B	3/10/08 02:20 PM	3/10/08 02:50 PM
	08030176-11B	SW6010B	3/10/08 02:20 PM	3/10/08 02:50 PM
	08030176-11C	SW6010B	3/10/08 02:20 PM	3/10/08 02:50 PM

TRANSWEST GEOCHEM

Date Printed 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 0310 3154
Work Order: 08030176
Date Received: 10-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310 3154
Work Order:	08030176
Date Received:	10-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-01
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB97-0100-12110
Collection Date: 3/10/2008 8:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.012**	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:10	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:04	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Chloroform	**0.95**	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
cis-1,2-Dichloroethene	**0.50**	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-01
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB97-0100-12110
Collection Date: 3/10/2008 8:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Tetrachloroethene	**2.4**	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Trichloroethene	**0.70**	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
4-Bromofluorobenzene(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
1,2-Dichloroethane-d4(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A
Toluene-d8(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/19/08 0:50	EFM	GCMS_R_080318A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-02
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0100-29110
Collection Date: 3/10/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.012**	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:14	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:08	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Chloroform	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-02
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0100-29110
Collection Date: 3/10/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Tetrachloroethene	**6.7**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Trichloroethene	**7.8**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B
Toluene-d8(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/20/08 2:35	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-03
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0101-29110
Collection Date: 3/10/2008 9:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.057**	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:18	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:20	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Chloroform	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-03
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0101-29110
Collection Date: 3/10/2008 9:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Tetrachloroethene	**5.8**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Trichloroethene	**6.8**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:09	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-04
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0104-1000
Collection Date: 3/10/2008 9:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:22	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:32	MDD	16135
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-04
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0104-1000
Collection Date: 3/10/2008 9:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/20/08 3:43	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-05
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0102-1000
Collection Date: 3/10/2008 9:40:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-05
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB12-0102-1000
Collection Date: 3/10/2008 9:40:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
4-Bromofluorobenzene(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/19/08 19:17	EFM	R080319A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-06
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB57-0100-24100
Collection Date: 3/10/2008 10:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.62**	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:26	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:35	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-06
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB57-0100-24100
Collection Date: 3/10/2008 10:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Tetrachloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:16	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-07
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB106-0100-17100
Collection Date: 3/10/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.026**	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:30	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:39	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Bromodichloromethane	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Chloroform	**19**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-07
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB106-0100-17100
Collection Date: 3/10/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Tetrachloroethene	**5.9**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Trichloroethene	**20**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/20/08 4:50	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-08
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB14-0100-27107
Collection Date: 3/10/2008 11:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:34	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:43	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Chloroform	**2.7**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,1-Dichloroethane	**9.3**	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,1-Dichloroethene	**7.9**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
cis-1,2-Dichloroethene	**14**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-08
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB14-0100-27107
Collection Date: 3/10/2008 11:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Tetrachloroethene	**2.0**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Trichloroethene	**48**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/20/08 5:24	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-09
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB40-0800-13099
Collection Date: 3/10/2008 1:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	**0.014**	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:37	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:47	MDD	16135
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Benzene	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Bromobenzene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Bromochloromethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Bromodichloromethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Bromoform	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Bromomethane	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
2-Butanone	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
n-Butylbenzene	<2.5	2.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
sec-Butylbenzene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
tert-Butylbenzene	<2.5	2.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Carbon disulfide	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Carbon tetrachloride	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Chlorobenzene	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Dibromochloromethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Chloroethane	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Chloroform	**1.5**	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Chloromethane	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
2-Chlorotoluene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
4-Chlorotoluene	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Dibromomethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,1-Dichloroethane	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,1-Dichloroethene	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
cis-1,2-Dichloroethene	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-09
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB40-0800-13099
Collection Date: 3/10/2008 1:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Ethylbenzene	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
2-Hexanone	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Iodomethane	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Isopropylbenzene	<2.5	2.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Methylene chloride	<3.0	3.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Naphthalene	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
n-Propylbenzene	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Styrene	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Tetrachloroethene	**6.5**	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Toluene	<3.0	3.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Trichloroethene	**19**	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Vinyl acetate	<5.0	5.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Vinyl chloride	<0.50	0.50	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Xylenes, Total	<3.0	3.0	Q1	µg/L	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	89	70-130	Q1	%REC	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Dibromofluoromethane(Surrogate)	82	70-130	Q1	%REC	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	82	70-130	Q1	%REC	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B
Toluene-d8(Surrogate)	89	70-130	Q1	%REC	1.0	SW8260B	N/A	3/20/08 7:48	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-10
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB53-0100-05103
Collection Date: 3/10/2008 1:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:41	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:51	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Chloroform	**2.6**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,1-Dichloroethane	**5.7**	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,1-Dichloroethene	**7.7**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
cis-1,2-Dichloroethene	**19**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-10
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB53-0100-05103
Collection Date: 3/10/2008 1:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Tetrachloroethene	**5.5**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Trichloroethene	**110**	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
4-Bromofluorobenzene(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
1,2-Dichloroethane-d4(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/20/08 8:21	EFM	R080319B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-11
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB127-0100-08140
Collection Date: 3/10/2008 2:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.016**	0.010		mg/L	1.0	SW6010B	3/11/08	3/11/08 22:45	MDD	16110
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 19:55	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Chloroform	**4.7**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,1-Dichloroethane	**2.8**	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,1-Dichloroethene	**5.2**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
cis-1,2-Dichloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030176
Lab ID: 08030176-11
Project Name: WVBA
Project Number: 0310 3154

Client Sample ID: AVB127-0100-08140
Collection Date: 3/10/2008 2:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Tetrachloroethene	**7.1**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Trichloroethene	**85**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 14:16	EFM	R080324A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/11/08	3/11/08 21:51	MDD	16110
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/14/08 18:53	MDD	16135

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
4-Bromofluorobenzene	87	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dibromofluoromethane	78	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichloroethane-d4	78	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Toluene-d8	84	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
4-Bromofluorobenzene	87	70-130		%REC	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Dibromofluoromethane	82	70-130		%REC	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
1,2-Dichloroethane-d4	83	70-130		%REC	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B
Toluene-d8	89	70-130		%REC	1	SW8260B	N/A	3/19/08 23:13	EFM	R080319B

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
4-Bromofluorobenzene	86	70-130		%REC	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Dibromofluoromethane	83	70-130		%REC	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
1,2-Dichloroethane-d4	84	70-130		%REC	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A
Toluene-d8	90	70-130		%REC	1	SW8260B	N/A	3/19/08 10:55	EFM	R080319A

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
4-Bromofluorobenzene	86	70-130		%REC	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Dibromofluoromethane	81	70-130		%REC	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
1,2-Dichloroethane-d4	82	70-130		%REC	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A
Toluene-d8	89	70-130		%REC	1	SW8260B	N/A	3/18/08 20:54	EFM	GCMS_R_080318A

TRANSWEST GEOCHEM

Date: 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030176-01C-MS** Batch ID: 16110				Test Code: SW6010B				Date Analyzed: 03/11/08 22:06			
Client ID: **AVB97-0100-12110**				Units: mg/L				Date Prepared: 3/11/08			
Chromium	1.008	0.010	1.000	0.01236	100%	75	125				
Sample ID: **08030176-01C-MSD** Batch ID: 16110				Test Code: SW6010B				Date Analyzed: 03/11/08 22:03			
Client ID: **AVB97-0100-12110**				Units: mg/L				Date Prepared: 3/11/08			
Chromium	1.013	0.010	1.000	0.01236	100%	75	125	1.008	0%	20	
Sample ID: **08030176-02B-MS** Batch ID: 16135				Test Code: SW6010B				Date Analyzed: 03/14/08 19:12			
Client ID: **AVB12-0100-29110**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.048	0.010	1.000		105%	75	125				
Sample ID: **08030176-02B-MSD** Batch ID: 16135				Test Code: SW6010B				Date Analyzed: 03/14/08 19:16			
Client ID: **AVB12-0100-29110**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.002	0.010	1.000		100%	75	125	1.048	4%	20	
Sample ID: **08030204-04C-MS** Batch ID: 16135				Test Code: SW6010B				Date Analyzed: 03/14/08 20:22			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.073	0.010	1.000		107%	75	125				
Sample ID: **08030204-04C-MSD** Batch ID: 16135				Test Code: SW6010B				Date Analyzed: 03/14/08 20:26			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.012	0.010	1.000		101%	75	125	1.073	6%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-07A MS**	Batch ID: R080319A			Test Code: SW8260B				Date Analyzed: 03/19/08 12:33			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	17.00	10	20.00		85%	42	160				
Benzene	16.49	0.50	20.00		82%	70	130				
Bromobenzene	15.60	1.5	20.00		78%	70	130				
Bromochloromethane	15.30	0.50	20.00		77%	70	130				
Bromodichloromethane	16.87	0.50	20.00		84%	70	130				
Bromoform	15.81	1.0	20.00		79%	60	124				
Bromomethane	14.23	5.0	20.00		71%	56	143				
2-Butanone	16.86	5.0	20.00		84%	54	139				
n-Butylbenzene	18.04	2.5	20.00		90%	67	140				
sec-Butylbenzene	18.11	1.5	20.00		91%	71	138				
tert-Butylbenzene	18.75	2.5	20.00		94%	71	135				
Carbon disulfide	17.49	0.50	20.00		87%	70	130				
Carbon tetrachloride	17.86	0.50	20.00		89%	70	130				
Chlorobenzene	16.10	0.50	20.00		81%	70	130				
Dibromochloromethane	17.07	0.50	20.00		85%	70	130				
Chloroethane	17.16	5.0	20.00		86%	65	138				
Chloroform	15.95	0.50	20.00		80%	70	130				
Chloromethane	15.72	5.0	20.00		79%	48	128				
2-Chlorotoluene	16.88	1.5	20.00		84%	70	130				
4-Chlorotoluene	17.04	2.0	20.00		85%	70	130				
1,2-Dibromo-3-chloropropane	14.72	2.0	20.00		74%	69	116				
1,2-Dibromoethane	15.56	0.50	20.00		78%	70	130				
Dibromomethane	15.53	0.50	20.00		78%	70	130				
1,2-Dichlorobenzene	16.03	1.5	20.00		80%	70	130				
1,3-Dichlorobenzene	16.46	1.5	20.00		82%	70	130				
1,4-Dichlorobenzene	16.32	1.5	20.00		82%	70	130				
Dichlorodifluoromethane	13.82	2.0	20.00		69%	25	163				
1,1-Dichloroethane	16.37	1.0	20.00		82%	70	130				
1,2-Dichloroethane	15.70	1.0	20.00		79%	70	130				
1,1-Dichloroethene	17.56	0.50	20.00		88%	68	135				
cis-1,2-Dichloroethene	16.62	0.50	20.00		83%	70	130				
trans-1,2-Dichloroethene	16.43	0.50	20.00		82%	70	130				
1,2-Dichloropropane	16.10	0.50	20.00		81%	70	130				
1,3-Dichloropropane	15.03	1.0	20.00		75%	70	130				
2,2-Dichloropropane	18.16	0.50	20.00		91%	54	136				
1,1-Dichloropropene	17.65	1.0	20.00		88%	69	134				
cis-1,3-Dichloropropene	17.10	1.0	20.00		86%	67	127				
trans-1,3-Dichloropropene	19.00	0.50	20.00		95%	72	137				
Ethylbenzene	17.22	2.0	20.00		86%	67	132				
Hexachlorobutadiene	18.43	5.0	20.00		92%	64	159				
2-Hexanone	15.47	5.0	20.00		77%	67	119				
Iodomethane	18.03	2.0	20.00		90%	60	143				
Isopropylbenzene	20.33	2.5	20.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.91	1.5	20.00		95%	68	142				
Methylene chloride	15.29	3.0	20.00		76%	67	109				
4-Methyl-2-pentanone	16.14	5.0	20.00		81%	67	123				
Methyl tert-butyl ether	17.34	2.0	20.00		87%	68	121				
Naphthalene	14.60	5.0	20.00		73%	57	143				
n-Propylbenzene	18.90	2.0	20.00		95%	71	136				
Styrene	17.99	1.0	20.00		90%	38	152				
1,1,1,2-Tetrachloroethane	15.81	0.50	20.00		79%	70	130				
1,1,2,2-Tetrachloroethane	16.52	0.50	20.00		83%	70	130				
Tetrachloroethene	16.58	0.50	20.00		83%	70	130				
Toluene	17.44	3.0	20.00		87%	63	132				
1,2,3-Trichlorobenzene	15.26	5.0	20.00		76%	66	147				
1,2,4-Trichlorobenzene	14.97	5.0	20.00		75%	67	132				
1,1,1-Trichloroethane	16.77	0.50	20.00		84%	70	130				
1,1,2-Trichloroethane	15.11	0.50	20.00		76%	70	130				
Trichloroethene	15.98	0.50	20.00		80%	70	130				
Trichlorofluoromethane	15.99	2.0	20.00		80%	70	130				
1,2,3-Trichloropropane	14.36	1.0	20.00		72%	67	115				
1,2,4-Trimethylbenzene	17.17	2.0	20.00		86%	65	135				
1,3,5-Trimethylbenzene	18.45	1.5	20.00		92%	68	136				
Vinyl acetate	19.25	5.0	20.00		96%	21	149				
Vinyl chloride	15.65	0.50	20.00		78%	60	145				
Xylenes, Total	53.5	3.0	60.00		89%	67	135				
4-Bromofluorobenzene	46.20	N/A	50.00		92%	70	130				
Dibromofluoromethane	41.87	N/A	50.00		84%	70	130				
1,2-Dichloroethane-d4	40.74	N/A	50.00		81%	70	130				
Toluene-d8	46.18	N/A	50.00		92%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-07A MSD**	Batch ID: R080319A			Test Code: SW8260B				Date Analyzed: 03/19/08 13:06			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	15.87	10	20.00		79%	42	160	17	7%	21	
Benzene	16.89	0.50	20.00		84%	70	130	16.49	2%	20	
Bromobenzene	16.49	1.5	20.00		82%	70	130	15.6	6%	20	
Bromochloromethane	15.79	0.50	20.00		79%	70	130	15.3	3%	20	
Bromodichloromethane	17.34	0.50	20.00		87%	70	130	16.87	3%	20	
Bromoform	15.92	1.0	20.00		80%	60	124	15.81	1%	20	
Bromomethane	14.06	5.0	20.00		70%	56	143	14.23	1%	20	
2-Butanone	16.80	5.0	20.00		84%	54	139	16.86	0%	20	
n-Butylbenzene	18.38	2.5	20.00		92%	67	140	18.04	2%	20	
sec-Butylbenzene	18.51	1.5	20.00		93%	71	138	18.11	2%	20	
tert-Butylbenzene	19.22	2.5	20.00		96%	71	135	18.75	2%	20	
Carbon disulfide	17.83	0.50	20.00		89%	70	130	17.49	2%	20	
Carbon tetrachloride	18.46	0.50	20.00		92%	70	130	17.86	3%	20	
Chlorobenzene	16.47	0.50	20.00		82%	70	130	16.1	2%	20	
Dibromochloromethane	17.62	0.50	20.00		88%	70	130	17.07	3%	20	
Chloroethane	17.46	5.0	20.00		87%	65	138	17.16	2%	24	
Chloroform	16.36	0.50	20.00		82%	70	130	15.95	3%	20	
Chloromethane	16.11	5.0	20.00		81%	48	128	15.72	2%	20	
2-Chlorotoluene	17.60	1.5	20.00		88%	70	130	16.88	4%	20	
4-Chlorotoluene	17.64	2.0	20.00		88%	70	130	17.04	3%	20	
1,2-Dibromo-3-chloropropane	14.92	2.0	20.00		75%	69	116	14.72	1%	20	
1,2-Dibromoethane	15.94	0.50	20.00		80%	70	130	15.56	2%	20	
Dibromomethane	15.87	0.50	20.00		79%	70	130	15.53	2%	20	
1,2-Dichlorobenzene	16.38	1.5	20.00		82%	70	130	16.03	2%	20	
1,3-Dichlorobenzene	16.83	1.5	20.00		84%	70	130	16.46	2%	20	
1,4-Dichlorobenzene	16.83	1.5	20.00		84%	70	130	16.32	3%	20	
Dichlorodifluoromethane	13.86	2.0	20.00		69%	25	163	13.82	0%	20	
1,1-Dichloroethane	16.92	1.0	20.00		85%	70	130	16.37	3%	20	
1,2-Dichloroethane	16.08	1.0	20.00		80%	70	130	15.7	2%	20	
1,1-Dichloroethene	18.06	0.50	20.00		90%	68	135	17.56	3%	20	
cis-1,2-Dichloroethene	16.90	0.50	20.00		85%	70	130	16.62	2%	20	
trans-1,2-Dichloroethene	16.91	0.50	20.00		85%	70	130	16.43	3%	20	
1,2-Dichloropropane	16.78	0.50	20.00		84%	70	130	16.1	4%	20	
1,3-Dichloropropane	15.46	1.0	20.00		77%	70	130	15.03	3%	20	
2,2-Dichloropropane	18.52	0.50	20.00		93%	54	136	18.16	2%	20	
1,1-Dichloropropene	18.06	1.0	20.00		90%	69	134	17.65	2%	23	
cis-1,3-Dichloropropene	17.06	1.0	20.00		85%	67	127	17.1	0%	20	
trans-1,3-Dichloropropene	18.46	0.50	20.00		92%	72	137	19	3%	20	
Ethylbenzene	17.60	2.0	20.00		88%	67	132	17.22	2%	20	
Hexachlorobutadiene	18.96	5.0	20.00		95%	64	159	18.43	3%	20	
2-Hexanone	15.42	5.0	20.00		77%	67	119	15.47	0%	20	
Iodomethane	18.45	2.0	20.00		92%	60	143	18.03	2%	20	
Isopropylbenzene	20.47	2.5	20.00		102%	70	130	20.33	1%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.23	1.5	20.00		96%	68	142	18.91	2%	37	
Methylene chloride	15.80	3.0	20.00		79%	67	109	15.29	3%	20	
4-Methyl-2-pentanone	16.44	5.0	20.00		82%	67	123	16.14	2%	20	
Methyl tert-butyl ether	17.84	2.0	20.00		89%	68	121	17.34	3%	20	
Naphthalene	15.00	5.0	20.00		75%	57	143	14.6	3%	22	
n-Propylbenzene	19.29	2.0	20.00		96%	71	136	18.9	2%	20	
Styrene	18.27	1.0	20.00		91%	38	152	17.99	2%	21	
1,1,1,2-Tetrachloroethane	16.35	0.50	20.00		82%	70	130	15.81	3%	20	
1,1,2,2-Tetrachloroethane	16.95	0.50	20.00		85%	70	130	16.52	3%	20	
Tetrachloroethene	17.10	0.50	20.00		86%	70	130	16.58	3%	20	
Toluene	17.96	3.0	20.00		90%	63	132	17.44	3%	20	
1,2,3-Trichlorobenzene	15.71	5.0	20.00		79%	66	147	15.26	3%	20	
1,2,4-Trichlorobenzene	15.40	5.0	20.00		77%	67	132	14.97	3%	20	
1,1,1-Trichloroethane	17.19	0.50	20.00		86%	70	130	16.77	2%	20	
1,1,2-Trichloroethane	15.60	0.50	20.00		78%	70	130	15.11	3%	20	
Trichloroethene	16.34	0.50	20.00		82%	70	130	15.98	2%	20	
Trichlorofluoromethane	16.11	2.0	20.00		81%	70	130	15.99	1%	20	
1,2,3-Trichloropropane	14.56	1.0	20.00		73%	67	115	14.36	1%	20	
1,2,4-Trimethylbenzene	17.68	2.0	20.00		88%	65	135	17.17	3%	20	
1,3,5-Trimethylbenzene	18.89	1.5	20.00		94%	68	136	18.45	2%	20	
Vinyl acetate	19.26	5.0	20.00		96%	21	149	19.25	0%	26	
Vinyl chloride	15.81	0.50	20.00		79%	60	145	15.65	1%	38	
Xylenes, Total	54.65	3.0	60.00		91%	67	135	53.5	2%	20	
4-Bromofluorobenzene	44.82	N/A	50.00		90%	70	130				
Dibromofluoromethane	41.21	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	39.82	N/A	50.00		80%	70	130				
Toluene-d8	45.63	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **08030143-16A-MS** Batch ID: GCMS_R_080318A Test Code: SW8260B Date Analyzed: 03/18/08 22:35

Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	16.27	10	20.00		81%	42	160				
Benzene	17.14	0.50	20.00		86%	70	130				
Bromobenzene	16.84	1.5	20.00		84%	70	130				
Bromochloromethane	15.94	0.50	20.00		80%	70	130				
Bromodichloromethane	17.24	0.50	20.00		86%	70	130				
Bromoform	15.20	1.0	20.00		76%	60	124				
Bromomethane	16.02	5.0	20.00		80%	56	143				
2-Butanone	16.88	5.0	20.00		84%	54	139				
n-Butylbenzene	18.42	2.5	20.00		92%	67	140				
sec-Butylbenzene	18.93	1.5	20.00		95%	71	138				
tert-Butylbenzene	19.65	2.5	20.00		98%	71	135				
Carbon disulfide	18.12	0.50	20.00		91%	70	130				
Carbon tetrachloride	18.30	0.50	20.00		92%	70	130				
Chlorobenzene	16.65	0.50	20.00		83%	70	130				
Dibromochloromethane	17.58	0.50	20.00		88%	70	130				
Chloroethane	17.58	5.0	20.00		88%	65	138				
Chloroform	16.46	0.50	20.00		82%	70	130				
Chloromethane	15.55	5.0	20.00		78%	48	128				
2-Chlorotoluene	17.95	1.5	20.00		90%	70	130				
4-Chlorotoluene	17.87	2.0	20.00		89%	70	130				
1,2-Dibromo-3-chloropropane	14.48	2.0	20.00		72%	69	116				
1,2-Dibromoethane	15.96	0.50	20.00		80%	70	130				
Dibromomethane	16.07	0.50	20.00		80%	70	130				
1,2-Dichlorobenzene	16.66	1.5	20.00		83%	70	130				
1,3-Dichlorobenzene	16.99	1.5	20.00		85%	70	130				
1,4-Dichlorobenzene	16.91	1.5	20.00		85%	70	130				
Dichlorodifluoromethane	13.99	2.0	20.00		70%	25	163				
1,1-Dichloroethane	16.95	1.0	20.00		85%	70	130				
1,2-Dichloroethane	16.01	1.0	20.00		80%	70	130				
1,1-Dichloroethene	18.40	0.50	20.00		92%	68	135				
cis-1,2-Dichloroethene	16.65	0.50	20.00		83%	70	130				
trans-1,2-Dichloroethene	17.11	0.50	20.00		86%	70	130				
1,2-Dichloropropane	16.74	0.50	20.00		84%	70	130				
1,3-Dichloropropane	15.69	1.0	20.00		78%	70	130				
2,2-Dichloropropane	16.90	0.50	20.00		85%	54	136				
1,1-Dichloropropene	18.31	1.0	20.00		92%	69	134				
cis-1,3-Dichloropropene	17.39	1.0	20.00		87%	67	127				
trans-1,3-Dichloropropene	18.52	0.50	20.00		93%	72	137				
Ethylbenzene	17.99	2.0	20.00		90%	67	132				
Hexachlorobutadiene	18.25	5.0	20.00		91%	64	159				
2-Hexanone	15.76	5.0	20.00		79%	67	119				
Iodomethane	17.48	2.0	20.00		87%	60	143				
Isopropylbenzene	20.82	2.5	20.00		104%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.36	1.5	20.00		97%	68	142				
Methylene chloride	15.93	3.0	20.00		80%	67	109				
4-Methyl-2-pentanone	16.44	5.0	20.00		82%	67	123				
Methyl tert-butyl ether	18.32	2.0	20.00		92%	68	121				
Naphthalene	14.77	5.0	20.00		74%	57	143				
n-Propylbenzene	19.78	2.0	20.00		99%	71	136				
Styrene	18.68	1.0	20.00		93%	38	152				
1,1,1,2-Tetrachloroethane	16.73	0.50	20.00		84%	70	130				
1,1,2,2-Tetrachloroethane	17.15	0.50	20.00		86%	70	130				
Tetrachloroethene	17.03	0.50	20.00		85%	70	130				
Toluene	17.99	3.0	20.00		90%	63	132				
1,2,3-Trichlorobenzene	15.32	5.0	20.00		77%	66	147				
1,2,4-Trichlorobenzene	15.30	5.0	20.00		77%	67	132				
1,1,1-Trichloroethane	17.40	0.50	20.00		87%	70	130				
1,1,2-Trichloroethane	15.78	0.50	20.00		79%	70	130				
Trichloroethene	16.30	0.50	20.00		81%	70	130				
Trichlorofluoromethane	16.57	2.0	20.00		83%	70	130				
1,2,3-Trichloropropane	14.77	1.0	20.00		74%	67	115				
1,2,4-Trimethylbenzene	17.88	2.0	20.00		89%	65	135				
1,3,5-Trimethylbenzene	19.37	1.5	20.00		97%	68	136				
Vinyl acetate	17.28	5.0	20.00		86%	21	149				
Vinyl chloride	16.05	0.50	20.00		80%	60	145				
Xylenes, Total	55.36	3.0	60.00		92%	67	135				
4-Bromofluorobenzene	44.58	N/A	50.00		89%	70	130				
Dibromofluoromethane	41.52	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.34	N/A	50.00		81%	70	130				
Toluene-d8	45.21	N/A	50.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030143-16A-MSD** Batch ID: GCMS_R_080318A Test Code: SW8260B Date Analyzed: 03/18/08 23:09
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	16.87	10	20.00		84%	42	160	16.27	4%	21	
Benzene	16.48	0.50	20.00		82%	70	130	17.14	4%	20	
Bromobenzene	16.16	1.5	20.00		81%	70	130	16.84	4%	20	
Bromochloromethane	15.47	0.50	20.00		77%	70	130	15.94	3%	20	
Bromodichloromethane	16.79	0.50	20.00		84%	70	130	17.24	3%	20	
Bromoform	14.69	1.0	20.00		73%	60	124	15.2	3%	20	
Bromomethane	16.20	5.0	20.00		81%	56	143	16.02	1%	20	
2-Butanone	16.74	5.0	20.00		84%	54	139	16.88	1%	20	
n-Butylbenzene	18.19	2.5	20.00		91%	67	140	18.42	1%	20	
sec-Butylbenzene	18.54	1.5	20.00		93%	71	138	18.93	2%	20	
tert-Butylbenzene	19.23	2.5	20.00		96%	71	135	19.65	2%	20	
Carbon disulfide	17.42	0.50	20.00		87%	70	130	18.12	4%	20	
Carbon tetrachloride	17.78	0.50	20.00		89%	70	130	18.3	3%	20	
Chlorobenzene	16.20	0.50	20.00		81%	70	130	16.65	3%	20	
Dibromochloromethane	16.76	0.50	20.00		84%	70	130	17.58	5%	20	
Chloroethane	16.86	5.0	20.00		84%	65	138	17.58	4%	24	
Chloroform	16.05	0.50	20.00		80%	70	130	16.46	3%	20	
Chloromethane	15.42	5.0	20.00		77%	48	128	15.55	1%	20	
2-Chlorotoluene	17.26	1.5	20.00		86%	70	130	17.95	4%	20	
4-Chlorotoluene	17.46	2.0	20.00		87%	70	130	17.87	2%	20	
1,2-Dibromo-3-chloropropane	14.48	2.0	20.00		72%	69	116	14.48	0%	20	
1,2-Dibromoethane	15.50	0.50	20.00		78%	70	130	15.96	3%	20	
Dibromomethane	15.67	0.50	20.00		78%	70	130	16.07	3%	20	
1,2-Dichlorobenzene	16.25	1.5	20.00		81%	70	130	16.66	2%	20	
1,3-Dichlorobenzene	16.72	1.5	20.00		84%	70	130	16.99	2%	20	
1,4-Dichlorobenzene	16.69	1.5	20.00		83%	70	130	16.91	1%	20	
Dichlorodifluoromethane	13.45	2.0	20.00		67%	25	163	13.99	4%	20	
1,1-Dichloroethane	16.56	1.0	20.00		83%	70	130	16.95	2%	20	
1,2-Dichloroethane	15.59	1.0	20.00		78%	70	130	16.01	3%	20	
1,1-Dichloroethene	17.69	0.50	20.00		88%	68	135	18.4	4%	20	
cis-1,2-Dichloroethene	16.35	0.50	20.00		82%	70	130	16.65	2%	20	
trans-1,2-Dichloroethene	16.47	0.50	20.00		82%	70	130	17.11	4%	20	
1,2-Dichloropropane	16.26	0.50	20.00		81%	70	130	16.74	3%	20	
1,3-Dichloropropane	15.23	1.0	20.00		76%	70	130	15.69	3%	20	
2,2-Dichloropropane	16.06	0.50	20.00		80%	54	136	16.9	5%	20	
1,1-Dichloropropene	17.67	1.0	20.00		88%	69	134	18.31	4%	23	
cis-1,3-Dichloropropene	16.83	1.0	20.00		84%	67	127	17.39	3%	20	
trans-1,3-Dichloropropene	17.74	0.50	20.00		89%	72	137	18.52	4%	20	
Ethylbenzene	17.30	2.0	20.00		87%	67	132	17.99	4%	20	
Hexachlorobutadiene	17.98	5.0	20.00		90%	64	159	18.25	1%	20	
2-Hexanone	15.02	5.0	20.00		75%	67	119	15.76	5%	20	
Iodomethane	17.72	2.0	20.00		89%	60	143	17.48	1%	20	
Isopropylbenzene	20.29	2.5	20.00		101%	70	130	20.82	3%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.22	1.5	20.00		96%	68	142	19.36	1%	37	
Methylene chloride	15.46	3.0	20.00		77%	67	109	15.93	3%	20	
4-Methyl-2-pentanone	16.19	5.0	20.00		81%	67	123	16.44	2%	20	
Methyl tert-butyl ether	17.81	2.0	20.00		89%	68	121	18.32	3%	20	
Naphthalene	14.61	5.0	20.00		73%	57	143	14.77	1%	22	
n-Propylbenzene	19.18	2.0	20.00		96%	71	136	19.78	3%	20	
Styrene	18.20	1.0	20.00		91%	38	152	18.68	3%	21	
1,1,1,2-Tetrachloroethane	15.98	0.50	20.00		80%	70	130	16.73	5%	20	
1,1,2,2-Tetrachloroethane	16.71	0.50	20.00		84%	70	130	17.15	3%	20	
Tetrachloroethene	16.64	0.50	20.00		83%	70	130	17.03	2%	20	
Toluene	17.65	3.0	20.00		88%	63	132	17.99	2%	20	
1,2,3-Trichlorobenzene	15.10	5.0	20.00		76%	66	147	15.32	1%	20	
1,2,4-Trichlorobenzene	15.01	5.0	20.00		75%	67	132	15.3	2%	20	
1,1,1-Trichloroethane	16.91	0.50	20.00		85%	70	130	17.4	3%	20	
1,1,2-Trichloroethane	15.22	0.50	20.00		76%	70	130	15.78	4%	20	
Trichloroethene	15.97	0.50	20.00		80%	70	130	16.3	2%	20	
Trichlorofluoromethane	15.89	2.0	20.00		79%	70	130	16.57	4%	20	
1,2,3-Trichloropropane	14.49	1.0	20.00		72%	67	115	14.77	2%	20	
1,2,4-Trimethylbenzene	17.42	2.0	20.00		87%	65	135	17.88	3%	20	
1,3,5-Trimethylbenzene	18.95	1.5	20.00		95%	68	136	19.37	2%	20	
Vinyl acetate	16.95	5.0	20.00		85%	21	149	17.28	2%	26	
Vinyl chloride	15.69	0.50	20.00		78%	60	145	16.05	2%	38	
Xylenes, Total	53.94	3.0	60.00		90%	67	135	55.36	3%	20	
4-Bromofluorobenzene	44.51	N/A	50.00		89%	70	130				
Dibromofluoromethane	41.50	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.21	N/A	50.00		80%	70	130				
Toluene-d8	45.56	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **08030143-22A MS** Batch ID: R080319B Test Code: SW8260B Date Analyzed: 03/20/08 00:54
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	18.85	10	20.00		94%	42	160				
Benzene	19.19	0.50	20.00		96%	70	130				
Bromobenzene	18.17	1.5	20.00		91%	70	130				
Bromochloromethane	18.13	0.50	20.00		91%	70	130				
Bromodichloromethane	19.77	0.50	20.00		99%	70	130				
Bromoform	16.92	1.0	20.00		85%	60	124				
Bromomethane	17.34	5.0	20.00		87%	56	143				
2-Butanone	19.42	5.0	20.00		97%	54	139				
n-Butylbenzene	20.36	2.5	20.00		102%	67	140				
sec-Butylbenzene	20.42	1.5	20.00		102%	71	138				
tert-Butylbenzene	21.49	2.5	20.00		107%	71	135				
Carbon disulfide	20.61	0.50	20.00		103%	70	130				
Carbon tetrachloride	21.11	0.50	20.00		106%	70	130				
Chlorobenzene	18.34	0.50	20.00		92%	70	130				
Dibromochloromethane	19.54	0.50	20.00		98%	70	130				
Chloroethane	20.10	5.0	20.00		101%	65	138				
Chloroform	18.85	0.50	20.00		94%	70	130				
Chloromethane	17.92	5.0	20.00		90%	48	128				
2-Chlorotoluene	19.52	1.5	20.00		98%	70	130				
4-Chlorotoluene	19.58	2.0	20.00		98%	70	130				
1,2-Dibromo-3-chloropropane	16.61	2.0	20.00		83%	69	116				
1,2-Dibromoethane	18.05	0.50	20.00		90%	70	130				
Dibromomethane	18.30	0.50	20.00		92%	70	130				
1,2-Dichlorobenzene	18.54	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	18.71	1.5	20.00		94%	70	130				
1,4-Dichlorobenzene	18.70	1.5	20.00		94%	70	130				
Dichlorodifluoromethane	15.96	2.0	20.00		80%	25	163				
1,1-Dichloroethane	19.41	1.0	20.00		97%	70	130				
1,2-Dichloroethane	18.75	1.0	20.00		94%	70	130				
1,1-Dichloroethene	20.55	0.50	20.00		103%	68	135				
cis-1,2-Dichloroethene	19.19	0.50	20.00		96%	70	130				
trans-1,2-Dichloroethene	19.31	0.50	20.00		97%	70	130				
1,2-Dichloropropane	18.90	0.50	20.00		95%	70	130				
1,3-Dichloropropane	17.54	1.0	20.00		88%	70	130				
2,2-Dichloropropane	17.65	0.50	20.00		88%	54	136				
1,1-Dichloropropene	20.29	1.0	20.00		101%	69	134				
cis-1,3-Dichloropropene	18.01	1.0	20.00		90%	67	127				
trans-1,3-Dichloropropene	18.86	0.50	20.00		94%	72	137				
Ethylbenzene	19.77	2.0	20.00		99%	67	132				
Hexachlorobutadiene	20.44	5.0	20.00		102%	64	159				
2-Hexanone	18.27	5.0	20.00		91%	67	119				
Iodomethane	22.12	2.0	20.00		111%	60	143				
Isopropylbenzene	22.86	2.5	20.00		114%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.43	1.5	20.00		107%	68	142				
Methylene chloride	18.05	3.0	20.00		90%	67	109				
4-Methyl-2-pentanone	19.07	5.0	20.00		95%	67	123				
Methyl tert-butyl ether	20.34	2.0	20.00		102%	68	121				
Naphthalene	16.85	5.0	20.00		84%	57	143				
n-Propylbenzene	21.46	2.0	20.00		107%	71	136				
Styrene	20.49	1.0	20.00		102%	38	152				
1,1,1,2-Tetrachloroethane	18.43	0.50	20.00		92%	70	130				
1,1,2,2-Tetrachloroethane	19.03	0.50	20.00		95%	70	130				
Tetrachloroethene	19.42	0.50	20.00	0.56	94%	70	130				
Toluene	20.00	3.0	20.00		100%	63	132				
1,2,3-Trichlorobenzene	17.31	5.0	20.00		87%	66	147				
1,2,4-Trichlorobenzene	16.82	5.0	20.00		84%	67	132				
1,1,1-Trichloroethane	19.75	0.50	20.00		99%	70	130				
1,1,2-Trichloroethane	17.58	0.50	20.00		88%	70	130				
Trichloroethene	18.21	0.50	20.00		91%	70	130				
Trichlorofluoromethane	18.78	2.0	20.00		94%	70	130				
1,2,3-Trichloropropane	16.33	1.0	20.00		82%	67	115				
1,2,4-Trimethylbenzene	19.59	2.0	20.00		98%	65	135				
1,3,5-Trimethylbenzene	21.28	1.5	20.00		106%	68	136				
Vinyl acetate	17.95	5.0	20.00		90%	21	149				
Vinyl chloride	18.25	0.50	20.00		91%	60	145				
Xylenes, Total	61.16	3.0	60.00		102%	67	135				
4-Bromofluorobenzene	45.44	N/A	50.00		91%	70	130				
Dibromofluoromethane	41.47	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.88	N/A	50.00		82%	70	130				
Toluene-d8	45.51	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-22A MSD** Batch ID: R080319B				Test Code: SW8260B				Date Analyzed: 03/20/08 01:28			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	19.01	10	20.00		95%	42	160	18.85	1%	21	
Benzene	19.35	0.50	20.00		97%	70	130	19.19	1%	20	
Bromobenzene	18.65	1.5	20.00		93%	70	130	18.17	3%	20	
Bromochloromethane	18.02	0.50	20.00		90%	70	130	18.13	1%	20	
Bromodichloromethane	19.82	0.50	20.00		99%	70	130	19.77	0%	20	
Bromoform	17.02	1.0	20.00		85%	60	124	16.92	1%	20	
Bromomethane	15.85	5.0	20.00		79%	56	143	17.34	9%	20	
2-Butanone	19.52	5.0	20.00		98%	54	139	19.42	1%	20	
n-Butylbenzene	20.85	2.5	20.00		104%	67	140	20.36	2%	20	
sec-Butylbenzene	20.98	1.5	20.00		105%	71	138	20.42	3%	20	
tert-Butylbenzene	21.84	2.5	20.00		109%	71	135	21.49	2%	20	
Carbon disulfide	20.79	0.50	20.00		104%	70	130	20.61	1%	20	
Carbon tetrachloride	21.52	0.50	20.00		108%	70	130	21.11	2%	20	
Chlorobenzene	18.44	0.50	20.00		92%	70	130	18.34	1%	20	
Dibromochloromethane	19.71	0.50	20.00		99%	70	130	19.54	1%	20	
Chloroethane	20.20	5.0	20.00		101%	65	138	20.1	0%	24	
Chloroform	19.17	0.50	20.00		96%	70	130	18.85	2%	20	
Chloromethane	16.92	5.0	20.00		85%	48	128	17.92	6%	20	
2-Chlorotoluene	20.00	1.5	20.00		100%	70	130	19.52	2%	20	
4-Chlorotoluene	20.09	2.0	20.00		100%	70	130	19.58	3%	20	
1,2-Dibromo-3-chloropropane	16.64	2.0	20.00		83%	69	116	16.61	0%	20	
1,2-Dibromoethane	17.89	0.50	20.00		89%	70	130	18.05	1%	20	
Dibromomethane	18.14	0.50	20.00		91%	70	130	18.3	1%	20	
1,2-Dichlorobenzene	18.66	1.5	20.00		93%	70	130	18.54	1%	20	
1,3-Dichlorobenzene	18.99	1.5	20.00		95%	70	130	18.71	1%	20	
1,4-Dichlorobenzene	19.09	1.5	20.00		95%	70	130	18.7	2%	20	
Dichlorodifluoromethane	15.89	2.0	20.00		79%	25	163	15.96	0%	20	
1,1-Dichloroethane	19.53	1.0	20.00		98%	70	130	19.41	1%	20	
1,2-Dichloroethane	18.62	1.0	20.00		93%	70	130	18.75	1%	20	
1,1-Dichloroethene	20.63	0.50	20.00		103%	68	135	20.55	0%	20	
cis-1,2-Dichloroethene	19.30	0.50	20.00		97%	70	130	19.19	1%	20	
trans-1,2-Dichloroethene	19.41	0.50	20.00		97%	70	130	19.31	1%	20	
1,2-Dichloropropane	19.06	0.50	20.00		95%	70	130	18.9	1%	20	
1,3-Dichloropropane	17.63	1.0	20.00		88%	70	130	17.54	1%	20	
2,2-Dichloropropane	17.60	0.50	20.00		88%	54	136	17.65	0%	20	
1,1-Dichloropropene	20.56	1.0	20.00		103%	69	134	20.29	1%	23	
cis-1,3-Dichloropropene	18.39	1.0	20.00		92%	67	127	18.01	2%	20	
trans-1,3-Dichloropropene	19.04	0.50	20.00		95%	72	137	18.86	1%	20	
Ethylbenzene	19.74	2.0	20.00		99%	67	132	19.77	0%	20	
Hexachlorobutadiene	20.67	5.0	20.00		103%	64	159	20.44	1%	20	
2-Hexanone	17.86	5.0	20.00		89%	67	119	18.27	2%	20	
Iodomethane	20.13	2.0	20.00		101%	60	143	22.12	9%	20	
Isopropylbenzene	23.06	2.5	20.00		115%	70	130	22.86	1%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.75	1.5	20.00		109%	68	142	21.43	1%	37	
Methylene chloride	18.34	3.0	20.00		92%	67	109	18.05	2%	20	
4-Methyl-2-pentanone	18.69	5.0	20.00		93%	67	123	19.07	2%	20	
Methyl tert-butyl ether	20.35	2.0	20.00		102%	68	121	20.34	0%	20	
Naphthalene	16.81	5.0	20.00		84%	57	143	16.85	0%	22	
n-Propylbenzene	21.74	2.0	20.00		109%	71	136	21.46	1%	20	
Styrene	20.65	1.0	20.00		103%	38	152	20.49	1%	21	
1,1,1,2-Tetrachloroethane	18.45	0.50	20.00		92%	70	130	18.43	0%	20	
1,1,2,2-Tetrachloroethane	19.21	0.50	20.00		96%	70	130	19.03	1%	20	
Tetrachloroethene	19.30	0.50	20.00	0.56	94%	70	130	19.42	1%	20	
Toluene	20.46	3.0	20.00		102%	63	132	20	2%	20	
1,2,3-Trichlorobenzene	17.72	5.0	20.00		89%	66	147	17.31	2%	20	
1,2,4-Trichlorobenzene	17.30	5.0	20.00		87%	67	132	16.82	3%	20	
1,1,1-Trichloroethane	19.88	0.50	20.00		99%	70	130	19.75	1%	20	
1,1,2-Trichloroethane	17.51	0.50	20.00		88%	70	130	17.58	0%	20	
Trichloroethene	18.55	0.50	20.00		93%	70	130	18.21	2%	20	
Trichlorofluoromethane	18.72	2.0	20.00		94%	70	130	18.78	0%	20	
1,2,3-Trichloropropane	16.29	1.0	20.00		81%	67	115	16.33	0%	20	
1,2,4-Trimethylbenzene	20.00	2.0	20.00		100%	65	135	19.59	2%	20	
1,3,5-Trimethylbenzene	21.29	1.5	20.00		106%	68	136	21.28	0%	20	
Vinyl acetate	17.55	5.0	20.00		88%	21	149	17.95	2%	26	
Vinyl chloride	18.52	0.50	20.00		93%	60	145	18.25	1%	38	
Xylenes, Total	61.35	3.0	60.00		102%	67	135	61.16	0%	20	
4-Bromofluorobenzene	44.84	N/A	50.00		90%	70	130				
Dibromofluoromethane	41.72	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.70	N/A	50.00		81%	70	130				
Toluene-d8	45.26	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030163-03A MS**	Batch ID: R080324A			Test Code: SW8260B				Date Analyzed: 03/24/08 12:34			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.86	10	20.00		94%	42	160				
Benzene	20.94	0.50	20.00		105%	70	130				
Bromobenzene	19.11	1.5	20.00		96%	70	130				
Bromochloromethane	19.00	0.50	20.00		95%	70	130				
Bromodichloromethane	20.70	0.50	20.00		104%	70	130				
Bromoform	15.82	1.0	20.00		79%	60	124				
Bromomethane	21.15	5.0	20.00		106%	56	143				
2-Butanone	18.93	5.0	20.00		95%	54	139				
n-Butylbenzene	21.68	2.5	20.00		108%	67	140				
sec-Butylbenzene	22.50	1.5	20.00		113%	71	138				
tert-Butylbenzene	22.22	2.5	20.00		111%	71	135				
Carbon disulfide	24.19	0.50	20.00		121%	70	130				
Carbon tetrachloride	20.87	0.50	20.00		104%	70	130				
Chlorobenzene	19.87	0.50	20.00		99%	70	130				
Dibromochloromethane	18.29	0.50	20.00		91%	70	130				
Chloroethane	22.46	5.0	20.00		112%	65	138				
Chloroform	20.37	0.50	20.00		102%	70	130				
Chloromethane	21.38	5.0	20.00		107%	48	128				
2-Chlorotoluene	20.85	1.5	20.00		104%	70	130				
4-Chlorotoluene	20.62	2.0	20.00		103%	70	130				
1,2-Dibromo-3-chloropropane	14.54	2.0	20.00		73%	69	116				
1,2-Dibromoethane	17.99	0.50	20.00		90%	70	130				
Dibromomethane	18.61	0.50	20.00		93%	70	130				
1,2-Dichlorobenzene	19.58	1.5	20.00		98%	70	130				
1,3-Dichlorobenzene	20.02	1.5	20.00		100%	70	130				
1,4-Dichlorobenzene	20.38	1.5	20.00		102%	70	130				
Dichlorodifluoromethane	26.48	2.0	20.00		132%	25	163				
1,1-Dichloroethane	21.03	1.0	20.00		105%	70	130				
1,2-Dichloroethane	19.31	1.0	20.00		97%	70	130				
1,1-Dichloroethene	24.48	0.50	20.00		122%	68	135				
cis-1,2-Dichloroethene	19.98	0.50	20.00		100%	70	130				
trans-1,2-Dichloroethene	21.41	0.50	20.00		107%	70	130				
1,2-Dichloropropane	19.52	0.50	20.00		98%	70	130				
1,3-Dichloropropane	17.74	1.0	20.00		89%	70	130				
2,2-Dichloropropane	24.36	0.50	20.00		122%	54	136				
1,1-Dichloropropene	23.67	1.0	20.00		118%	69	134				
cis-1,3-Dichloropropene	20.89	1.0	20.00		104%	67	127				
trans-1,3-Dichloropropene	22.28	0.50	20.00		111%	72	137				
Ethylbenzene	21.35	2.0	20.00		107%	67	132				
Hexachlorobutadiene	22.49	5.0	20.00		112%	64	159				
2-Hexanone	17.29	5.0	20.00		86%	67	119				
Iodomethane	22.56	2.0	20.00		113%	60	143				
Isopropylbenzene	23.72	2.5	20.00		119%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	23.26	1.5	20.00		116%	68	142				
Methylene chloride	18.30	3.0	20.00		92%	67	109				
4-Methyl-2-pentanone	18.97	5.0	20.00		95%	67	123				
Methyl tert-butyl ether	20.67	2.0	20.00		103%	68	121				
Naphthalene	16.54	5.0	20.00		83%	57	143				
n-Propylbenzene	22.86	2.0	20.00		114%	71	136				
Styrene	13.54	1.0	20.00		68%	38	152				
1,1,1,2-Tetrachloroethane	19.14	0.50	20.00		96%	70	130				
1,1,2,2-Tetrachloroethane	18.40	0.50	20.00		92%	70	130				
Tetrachloroethene	21.71	0.50	20.00		109%	70	130				
Toluene	21.23	3.0	20.00		106%	63	132				
1,2,3-Trichlorobenzene	18.57	5.0	20.00		93%	66	147				
1,2,4-Trichlorobenzene	18.29	5.0	20.00		91%	67	132				
1,1,1-Trichloroethane	22.51	0.50	20.00		113%	70	130				
1,1,2-Trichloroethane	18.12	0.50	20.00		91%	70	130				
Trichloroethene	20.28	0.50	20.00		101%	70	130				
Trichlorofluoromethane	23.85	2.0	20.00		119%	70	130				
1,2,3-Trichloropropane	17.10	1.0	20.00		86%	67	115				
1,2,4-Trimethylbenzene	21.21	2.0	20.00		106%	65	135				
1,3,5-Trimethylbenzene	21.83	1.5	20.00		109%	68	136				
Vinyl acetate	19.88	5.0	20.00		99%	21	149				
Vinyl chloride	23.33	0.50	20.00		117%	60	145				
Xylenes, Total	64.73	3.0	60.00		108%	67	135				
4-Bromofluorobenzene	43.95	N/A	50.00		88%	70	130				
Dibromofluoromethane	39.69	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	39.18	N/A	50.00		78%	70	130				
Toluene-d8	41.92	N/A	50.00		84%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030163-03A MSD**	Batch ID: R080324A			Test Code: SW8260B				Date Analyzed: 03/24/08 13:08			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.71	10	20.00		94%	42	160	18.86	1%	21	
Benzene	21.87	0.50	20.00		109%	70	130	20.94	4%	20	
Bromobenzene	20.20	1.5	20.00		101%	70	130	19.11	6%	20	
Bromochloromethane	19.81	0.50	20.00		99%	70	130	19	4%	20	
Bromodichloromethane	21.85	0.50	20.00		109%	70	130	20.7	5%	20	
Bromoform	16.57	1.0	20.00		83%	60	124	15.82	5%	20	
Bromomethane	21.88	5.0	20.00		109%	56	143	21.15	3%	20	
2-Butanone	20.80	5.0	20.00		104%	54	139	18.93	9%	20	
n-Butylbenzene	22.78	2.5	20.00		114%	67	140	21.68	5%	20	
sec-Butylbenzene	23.72	1.5	20.00		119%	71	138	22.5	5%	20	
tert-Butylbenzene	23.42	2.5	20.00		117%	71	135	22.22	5%	20	
Carbon disulfide	25.23	0.50	20.00		126%	70	130	24.19	4%	20	
Carbon tetrachloride	21.81	0.50	20.00		109%	70	130	20.87	4%	20	
Chlorobenzene	20.73	0.50	20.00		104%	70	130	19.87	4%	20	
Dibromochloromethane	19.27	0.50	20.00		96%	70	130	18.29	5%	20	
Chloroethane	23.54	5.0	20.00		118%	65	138	22.46	5%	24	
Chloroform	21.37	0.50	20.00		107%	70	130	20.37	5%	20	
Chloromethane	21.43	5.0	20.00		107%	48	128	21.38	0%	20	
2-Chlorotoluene	22.07	1.5	20.00		110%	70	130	20.85	6%	20	
4-Chlorotoluene	21.82	2.0	20.00		109%	70	130	20.62	6%	20	
1,2-Dibromo-3-chloropropane	15.99	2.0	20.00		80%	69	116	14.54	9%	20	
1,2-Dibromoethane	19.07	0.50	20.00		95%	70	130	17.99	6%	20	
Dibromomethane	19.96	0.50	20.00		100%	70	130	18.61	7%	20	
1,2-Dichlorobenzene	20.50	1.5	20.00		103%	70	130	19.58	5%	20	
1,3-Dichlorobenzene	21.07	1.5	20.00		105%	70	130	20.02	5%	20	
1,4-Dichlorobenzene	21.42	1.5	20.00		107%	70	130	20.38	5%	20	
Dichlorodifluoromethane	27.68	2.0	20.00		138%	25	163	26.48	4%	20	
1,1-Dichloroethane	22.12	1.0	20.00		111%	70	130	21.03	5%	20	
1,2-Dichloroethane	20.62	1.0	20.00		103%	70	130	19.31	7%	20	
1,1-Dichloroethene	25.73	0.50	20.00		129%	68	135	24.48	5%	20	
cis-1,2-Dichloroethene	21.12	0.50	20.00		106%	70	130	19.98	6%	20	
trans-1,2-Dichloroethene	22.36	0.50	20.00		112%	70	130	21.41	4%	20	
1,2-Dichloropropane	20.52	0.50	20.00		103%	70	130	19.52	5%	20	
1,3-Dichloropropane	18.87	1.0	20.00		94%	70	130	17.74	6%	20	
2,2-Dichloropropane	25.39	0.50	20.00		127%	54	136	24.36	4%	20	
1,1-Dichloropropene	25.12	1.0	20.00		126%	69	134	23.67	6%	23	
cis-1,3-Dichloropropene	22.18	1.0	20.00		111%	67	127	20.89	6%	20	
trans-1,3-Dichloropropene	23.36	0.50	20.00		117%	72	137	22.28	5%	20	
Ethylbenzene	22.31	2.0	20.00		112%	67	132	21.35	4%	20	
Hexachlorobutadiene	23.18	5.0	20.00		116%	64	159	22.49	3%	20	
2-Hexanone	18.86	5.0	20.00		94%	67	119	17.29	9%	20	
Iodomethane	22.89	2.0	20.00		114%	60	143	22.56	1%	20	
Isopropylbenzene	24.85	2.5	20.00		124%	70	130	23.72	5%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	24.57	1.5	20.00		123%	68	142	23.26	5%	37	
Methylene chloride	19.07	3.0	20.00		95%	67	109	18.3	4%	20	
4-Methyl-2-pentanone	20.93	5.0	20.00		105%	67	123	18.97	10%	20	
Methyl tert-butyl ether	21.92	2.0	20.00		110%	68	121	20.67	6%	20	
Naphthalene	16.97	5.0	20.00		85%	57	143	16.54	3%	22	
n-Propylbenzene	24.25	2.0	20.00		121%	71	136	22.86	6%	20	
Styrene	12.42	1.0	20.00		62%	38	152	13.54	9%	21	
1,1,1,2-Tetrachloroethane	20.13	0.50	20.00		101%	70	130	19.14	5%	20	
1,1,2,2-Tetrachloroethane	19.96	0.50	20.00		100%	70	130	18.4	8%	20	
Tetrachloroethene	22.66	0.50	20.00		113%	70	130	21.71	4%	20	
Toluene	22.48	3.0	20.00		112%	63	132	21.23	6%	20	
1,2,3-Trichlorobenzene	19.07	5.0	20.00		95%	66	147	18.57	3%	20	
1,2,4-Trichlorobenzene	18.94	5.0	20.00		95%	67	132	18.29	3%	20	
1,1,1-Trichloroethane	23.80	0.50	20.00		119%	70	130	22.51	6%	20	
1,1,2-Trichloroethane	19.10	0.50	20.00		96%	70	130	18.12	5%	20	
Trichloroethene	21.49	0.50	20.00		107%	70	130	20.28	6%	20	
Trichlorofluoromethane	25.26	2.0	20.00		126%	70	130	23.85	6%	20	
1,2,3-Trichloropropane	18.42	1.0	20.00		92%	67	115	17.1	7%	20	
1,2,4-Trimethylbenzene	22.24	2.0	20.00		111%	65	135	21.21	5%	20	
1,3,5-Trimethylbenzene	23.09	1.5	20.00		115%	68	136	21.83	6%	20	
Vinyl acetate	19.72	5.0	20.00		99%	21	149	19.88	1%	26	
Vinyl chloride	24.49	0.50	20.00		122%	60	145	23.33	5%	38	
Xylenes, Total	67.65	3.0	60.00		113%	67	135	64.73	4%	20	
4-Bromofluorobenzene	43.03	N/A	50.00		86%	70	130				
Dibromofluoromethane	39.34	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	38.70	N/A	50.00		77%	70	130				
Toluene-d8	41.71	N/A	50.00		83%	70	130				

TRANSWEST GEOCHEM

Date: 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16110**	Batch ID: 16110			Test Code: SW6010B				Date Analyzed: 03/11/08 21:55			
				Units: mg/L				Date Prepared: 3/11/08			
Chromium	1.007	0.010	1.000		101%	84	118				
Sample ID: **LCS-16135**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 18:57			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.012	0.010	1.000		101%	84	118				
Sample ID: **LCSD-16110**	Batch ID: 16110			Test Code: SW6010B				Date Analyzed: 03/11/08 21:59			
				Units: mg/L				Date Prepared: 3/11/08			
Chromium	1.014	0.010	1.000		101%	84	118	1.007	1%	20	
Sample ID: **LCSD-16135**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 19:00			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.021	0.010	1.000		102%	84	118	1.012	1%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_R_080318A			Test Code: SW8260B				Date Analyzed: 03/18/08 21:27			
				Units: µg/L				Date Prepared: N/A			
Acetone	27.69	20	20.00		138%	60	203				
Benzene	17.12	0.50	20.00		86%	70	130				
Bromobenzene	17.21	1.5	20.00		86%	70	130				
Bromochloromethane	16.91	0.50	20.00		85%	70	130				
Bromodichloromethane	17.91	0.50	20.00		90%	70	130				
Bromoform	16.32	1.0	20.00		82%	69	134				
Bromomethane	16.21	5.0	20.00		81%	58	139				
2-Butanone	22.21	5.0	20.00		111%	70	130				
n-Butylbenzene	17.15	2.5	20.00		86%	70	130				
sec-Butylbenzene	17.14	1.5	20.00		86%	70	130				
tert-Butylbenzene	18.29	2.5	20.00		91%	70	130				
Carbon disulfide	16.25	0.50	20.00		81%	70	130				
Carbon tetrachloride	16.02	0.50	20.00		80%	70	130				
Chlorobenzene	17.17	0.50	20.00		86%	70	130				
Dibromochloromethane	18.51	0.50	20.00		93%	70	130				
Chloroethane	16.73	5.0	20.00		84%	70	130				
Chloroform	16.85	0.50	20.00		84%	70	130				
Chloromethane	16.09	5.0	20.00		80%	47	127				
2-Chlorotoluene	17.85	1.5	20.00		89%	70	130				
4-Chlorotoluene	18.02	2.0	20.00		90%	70	130				
1,2-Dibromo-3-chloropropane	16.96	2.0	20.00		85%	70	130				
1,2-Dibromoethane	17.63	0.50	20.00		88%	70	130				
Dibromomethane	17.30	0.50	20.00		87%	70	130				
1,2-Dichlorobenzene	17.60	1.5	20.00		88%	70	130				
1,3-Dichlorobenzene	17.85	1.5	20.00		89%	70	130				
1,4-Dichlorobenzene	17.74	1.5	20.00		89%	70	130				
Dichlorodifluoromethane	11.68	2.0	20.00		58%	21	155				
1,1-Dichloroethane	17.03	1.0	20.00		85%	70	130				
1,2-Dichloroethane	17.38	1.0	20.00		87%	70	130				
1,1-Dichloroethene	16.26	0.50	20.00		81%	70	130				
cis-1,2-Dichloroethene	16.95	0.50	20.00		85%	70	130				
trans-1,2-Dichloroethene	16.56	0.50	20.00		83%	70	130				
1,2-Dichloropropane	17.33	0.50	20.00		87%	70	130				
1,3-Dichloropropane	16.83	1.0	20.00		84%	70	130				
2,2-Dichloropropane	15.04	0.50	20.00		75%	66	130				
1,1-Dichloropropene	16.14	1.0	20.00		81%	70	130				
cis-1,3-Dichloropropene	18.37	1.0	20.00		92%	70	130				
trans-1,3-Dichloropropene	19.59	0.50	20.00		98%	70	130				
Ethylbenzene	17.45	2.0	20.00		87%	70	130				
Hexachlorobutadiene	17.00	5.0	20.00		85%	69	149				
2-Hexanone	20.00	5.0	20.00		100%	70	130				
Iodomethane	17.42	2.0	20.00		87%	70	130				
Isopropylbenzene	19.85	2.5	20.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.53	1.5	20.00		93%	70	130				
Methylene chloride	17.30	3.0	20.00		87%	70	130				
4-Methyl-2-pentanone	19.26	5.0	20.00		96%	70	130				
Methyl tert-butyl ether	19.05	2.0	20.00		95%	70	130				
Naphthalene	17.10	5.0	20.00		86%	70	130				
n-Propylbenzene	18.45	2.0	20.00		92%	70	130				
Styrene	19.40	1.0	20.00		97%	70	130				
1,1,1,2-Tetrachloroethane	17.49	0.50	20.00		87%	70	130				
1,1,2,2-Tetrachloroethane	17.18	0.50	20.00		86%	70	130				
Tetrachloroethene	15.79	0.50	20.00		79%	70	130				
Toluene	18.02	3.0	20.00		90%	70	130				
1,2,3-Trichlorobenzene	16.95	5.0	20.00		85%	70	130				
1,2,4-Trichlorobenzene	16.36	5.0	20.00		82%	70	130				
1,1,1-Trichloroethane	15.84	0.50	20.00		79%	70	130				
1,1,2-Trichloroethane	16.79	0.50	20.00		84%	70	130				
Trichloroethene	16.94	0.50	20.00		85%	70	130				
Trichlorofluoromethane	13.62	2.0	20.00		68%	60	131				
1,2,3-Trichloropropane	16.31	1.0	20.00		82%	70	130				
1,2,4-Trimethylbenzene	18.04	2.0	20.00		90%	70	130				
1,3,5-Trimethylbenzene	18.99	1.5	20.00		95%	70	130				
Vinyl acetate	15.53	5.0	20.00		78%	50	150				
Vinyl chloride	14.46	0.50	20.00		72%	65	132				
Xylenes, Total	55.4	3.0	60.00		92%	70	130				
4-Bromofluorobenzene	44.42	N/A	50.00		89%	70	130				
Dibromofluoromethane	40.93	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	40.09	N/A	50.00		80%	70	130				
Toluene-d8	45.20	N/A	50.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080319A			Test Code: SW8260B				Date Analyzed: 03/19/08 11:28			
				Units: µg/L				Date Prepared: N/A			
Acetone	29.30	20	20.00		147%	60	203				
Benzene	18.95	0.50	20.00		95%	70	130				
Bromobenzene	18.70	1.5	20.00		94%	70	130				
Bromochloromethane	18.36	0.50	20.00		92%	70	130				
Bromodichloromethane	20.12	0.50	20.00		101%	70	130				
Bromoform	19.07	1.0	20.00		95%	69	134				
Bromomethane	17.43	5.0	20.00		87%	58	139				
2-Butanone	23.40	5.0	20.00		117%	70	130				
n-Butylbenzene	20.18	2.5	20.00		101%	70	130				
sec-Butylbenzene	20.02	1.5	20.00		100%	70	130				
tert-Butylbenzene	20.99	2.5	20.00		105%	70	130				
Carbon disulfide	18.92	0.50	20.00		95%	70	130				
Carbon tetrachloride	19.10	0.50	20.00		96%	70	130				
Chlorobenzene	18.61	0.50	20.00		93%	70	130				
Dibromochloromethane	20.58	0.50	20.00		103%	70	130				
Chloroethane	19.08	5.0	20.00		95%	70	130				
Chloroform	18.85	0.50	20.00		94%	70	130				
Chloromethane	18.21	5.0	20.00		91%	47	127				
2-Chlorotoluene	19.52	1.5	20.00		98%	70	130				
4-Chlorotoluene	19.79	2.0	20.00		99%	70	130				
1,2-Dibromo-3-chloropropane	17.85	2.0	20.00		89%	70	130				
1,2-Dibromoethane	18.54	0.50	20.00		93%	70	130				
Dibromomethane	18.67	0.50	20.00		93%	70	130				
1,2-Dichlorobenzene	19.15	1.5	20.00		96%	70	130				
1,3-Dichlorobenzene	19.44	1.5	20.00		97%	70	130				
1,4-Dichlorobenzene	19.30	1.5	20.00		97%	70	130				
Dichlorodifluoromethane	13.90	2.0	20.00		70%	21	155				
1,1-Dichloroethane	18.90	1.0	20.00		95%	70	130				
1,2-Dichloroethane	18.70	1.0	20.00		94%	70	130				
1,1-Dichloroethene	18.73	0.50	20.00		94%	70	130				
cis-1,2-Dichloroethene	18.52	0.50	20.00		93%	70	130				
trans-1,2-Dichloroethene	18.49	0.50	20.00		92%	70	130				
1,2-Dichloropropane	18.86	0.50	20.00		94%	70	130				
1,3-Dichloropropane	17.98	1.0	20.00		90%	70	130				
2,2-Dichloropropane	19.20	0.50	20.00		96%	66	130				
1,1-Dichloropropene	18.98	1.0	20.00		95%	70	130				
cis-1,3-Dichloropropene	20.53	1.0	20.00		103%	70	130				
trans-1,3-Dichloropropene	21.32	0.50	20.00		107%	70	130				
Ethylbenzene	19.57	2.0	20.00		98%	70	130				
Hexachlorobutadiene	20.23	5.0	20.00		101%	69	149				
2-Hexanone	19.71	5.0	20.00		99%	70	130				
Iodomethane	19.90	2.0	20.00		100%	70	130				
Isopropylbenzene	22.79	2.5	20.00		114%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.24	1.5	20.00		106%	70	130				
Methylene chloride	18.66	3.0	20.00		93%	70	130				
4-Methyl-2-pentanone	19.15	5.0	20.00		96%	70	130				
Methyl tert-butyl ether	20.58	2.0	20.00		103%	70	130				
Naphthalene	17.79	5.0	20.00		89%	70	130				
n-Propylbenzene	21.13	2.0	20.00		106%	70	130				
Styrene	21.39	1.0	20.00		107%	70	130				
1,1,1,2-Tetrachloroethane	18.77	0.50	20.00		94%	70	130				
1,1,2,2-Tetrachloroethane	19.19	0.50	20.00		96%	70	130				
Tetrachloroethene	18.06	0.50	20.00		90%	70	130				
Toluene	19.97	3.0	20.00		100%	70	130				
1,2,3-Trichlorobenzene	18.74	5.0	20.00		94%	70	130				
1,2,4-Trichlorobenzene	17.80	5.0	20.00		89%	70	130				
1,1,1-Trichloroethane	18.33	0.50	20.00		92%	70	130				
1,1,2-Trichloroethane	17.92	0.50	20.00		90%	70	130				
Trichloroethene	17.86	0.50	20.00		89%	70	130				
Trichlorofluoromethane	16.64	2.0	20.00		83%	60	131				
1,2,3-Trichloropropane	16.96	1.0	20.00		85%	70	130				
1,2,4-Trimethylbenzene	19.89	2.0	20.00		99%	70	130				
1,3,5-Trimethylbenzene	21.12	1.5	20.00		106%	70	130				
Vinyl acetate	21.64	5.0	20.00		108%	50	150				
Vinyl chloride	16.60	0.50	20.00		83%	65	132				
Xylenes, Total	61.66	3.0	60.00		103%	70	130				
4-Bromofluorobenzene	45.75	N/A	50.00		92%	70	130				
Dibromofluoromethane	41.68	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.58	N/A	50.00		81%	70	130				
Toluene-d8	45.62	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080319B			Test Code: SW8260B				Date Analyzed: 03/19/08 23:46			
				Units: µg/L				Date Prepared: N/A			
Acetone	22.71	20	20.00		114%	60	203				
Benzene	17.51	0.50	20.00		88%	70	130				
Bromobenzene	17.44	1.5	20.00		87%	70	130				
Bromochloromethane	17.66	0.50	20.00		88%	70	130				
Bromodichloromethane	19.04	0.50	20.00		95%	70	130				
Bromoform	15.82	1.0	20.00		79%	69	134				
Bromomethane	17.19	5.0	20.00		86%	58	139				
2-Butanone	20.41	5.0	20.00		102%	70	130				
n-Butylbenzene	16.32	2.5	20.00		82%	70	130				
sec-Butylbenzene	16.46	1.5	20.00		82%	70	130				
tert-Butylbenzene	17.72	2.5	20.00		89%	70	130				
Carbon disulfide	15.77	0.50	20.00		79%	70	130				
Carbon tetrachloride	15.28	0.50	20.00		76%	70	130				
Chlorobenzene	17.33	0.50	20.00		87%	70	130				
Dibromochloromethane	18.70	0.50	20.00		94%	70	130				
Chloroethane	16.90	5.0	20.00		85%	70	130				
Chloroform	17.77	0.50	20.00		89%	70	130				
Chloromethane	15.73	5.0	20.00		79%	47	127				
2-Chlorotoluene	17.87	1.5	20.00		89%	70	130				
4-Chlorotoluene	18.17	2.0	20.00		91%	70	130				
1,2-Dibromo-3-chloropropane	15.96	2.0	20.00		80%	70	130				
1,2-Dibromoethane	17.29	0.50	20.00		86%	70	130				
Dibromomethane	17.96	0.50	20.00		90%	70	130				
1,2-Dichlorobenzene	17.85	1.5	20.00		89%	70	130				
1,3-Dichlorobenzene	17.83	1.5	20.00		89%	70	130				
1,4-Dichlorobenzene	17.97	1.5	20.00		90%	70	130				
Dichlorodifluoromethane	10.51	2.0	20.00		53%	21	155				
1,1-Dichloroethane	17.58	1.0	20.00		88%	70	130				
1,2-Dichloroethane	18.33	1.0	20.00		92%	70	130				
1,1-Dichloroethene	15.53	0.50	20.00		78%	70	130				
cis-1,2-Dichloroethene	17.75	0.50	20.00		89%	70	130				
trans-1,2-Dichloroethene	16.74	0.50	20.00		84%	70	130				
1,2-Dichloropropane	17.74	0.50	20.00		89%	70	130				
1,3-Dichloropropane	17.22	1.0	20.00		86%	70	130				
2,2-Dichloropropane	14.35	0.50	20.00		72%	66	130				
1,1-Dichloropropene	15.62	1.0	20.00		78%	70	130				
cis-1,3-Dichloropropene	18.86	1.0	20.00		94%	70	130				
trans-1,3-Dichloropropene	19.81	0.50	20.00		99%	70	130				
Ethylbenzene	17.33	2.0	20.00		87%	70	130				
Hexachlorobutadiene	15.33	5.0	20.00		77%	69	149				
2-Hexanone	18.06	5.0	20.00		90%	70	130				
Iodomethane	17.75	2.0	20.00		89%	70	130				
Isopropylbenzene	19.34	2.5	20.00		97%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.86	1.5	20.00		89%	70	130				
Methylene chloride	17.77	3.0	20.00		89%	70	130				
4-Methyl-2-pentanone	18.70	5.0	20.00		94%	70	130				
Methyl tert-butyl ether	19.77	2.0	20.00		99%	70	130				
Naphthalene	16.36	5.0	20.00		82%	70	130				
n-Propylbenzene	17.97	2.0	20.00		90%	70	130				
Styrene	19.69	1.0	20.00		98%	70	130				
1,1,1,2-Tetrachloroethane	17.64	0.50	20.00		88%	70	130				
1,1,2,2-Tetrachloroethane	16.48	0.50	20.00		82%	70	130				
Tetrachloroethene	14.96	0.50	20.00		75%	70	130				
Toluene	18.17	3.0	20.00		91%	70	130				
1,2,3-Trichlorobenzene	16.72	5.0	20.00		84%	70	130				
1,2,4-Trichlorobenzene	15.99	5.0	20.00		80%	70	130				
1,1,1-Trichloroethane	15.53	0.50	20.00		78%	70	130				
1,1,2-Trichloroethane	17.14	0.50	20.00		86%	70	130				
Trichloroethene	17.30	0.50	20.00		87%	70	130				
Trichlorofluoromethane	12.75	2.0	20.00		64%	60	131				
1,2,3-Trichloropropane	16.51	1.0	20.00		83%	70	130				
1,2,4-Trimethylbenzene	17.93	2.0	20.00		90%	70	130				
1,3,5-Trimethylbenzene	18.65	1.5	20.00		93%	70	130				
Vinyl acetate	12.59	5.0	20.00		63%	50	150				
Vinyl chloride	13.85	0.50	20.00		69%	65	132				
Xylenes, Total	55.26	3.0	60.00		92%	70	130				
4-Bromofluorobenzene	45.85	N/A	50.00		92%	70	130				
Dibromofluoromethane	41.47	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	41.25	N/A	50.00		83%	70	130				
Toluene-d8	45.60	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080324A			Test Code: SW8260B				Date Analyzed: 03/24/08 11:27			
				Units: µg/L				Date Prepared: N/A			
Acetone	32.34	20	20.00		162%	60	203				
Benzene	20.49	0.50	20.00		102%	70	130				
Bromobenzene	19.71	1.5	20.00		99%	70	130				
Bromochloromethane	20.09	0.50	20.00		100%	70	130				
Bromodichloromethane	21.59	0.50	20.00		108%	70	130				
Bromoform	18.28	1.0	20.00		91%	69	134				
Bromomethane	20.19	5.0	20.00		101%	58	139				
2-Butanone	27.17	5.0	20.00		136%	70	130				L1
n-Butylbenzene	18.47	2.5	20.00		92%	70	130				
sec-Butylbenzene	19.07	1.5	20.00		95%	70	130				
tert-Butylbenzene	19.66	2.5	20.00		98%	70	130				
Carbon disulfide	20.63	0.50	20.00		103%	70	130				
Carbon tetrachloride	17.56	0.50	20.00		88%	70	130				
Chlorobenzene	20.09	0.50	20.00		100%	70	130				
Dibromochloromethane	20.00	0.50	20.00		100%	70	130				
Chloroethane	20.39	5.0	20.00		102%	70	130				
Chloroform	20.66	0.50	20.00		103%	70	130				
Chloromethane	19.90	5.0	20.00		100%	47	127				
2-Chlorotoluene	20.45	1.5	20.00		102%	70	130				
4-Chlorotoluene	20.47	2.0	20.00		102%	70	130				
1,2-Dibromo-3-chloropropane	18.40	2.0	20.00		92%	70	130				
1,2-Dibromoethane	20.44	0.50	20.00		102%	70	130				
Dibromomethane	20.50	0.50	20.00		103%	70	130				
1,2-Dichlorobenzene	20.71	1.5	20.00		104%	70	130				
1,3-Dichlorobenzene	20.45	1.5	20.00		102%	70	130				
1,4-Dichlorobenzene	20.68	1.5	20.00		103%	70	130				
Dichlorodifluoromethane	19.86	2.0	20.00		99%	21	155				
1,1-Dichloroethane	20.42	1.0	20.00		102%	70	130				
1,2-Dichloroethane	20.73	1.0	20.00		104%	70	130				
1,1-Dichloroethene	20.59	0.50	20.00		103%	70	130				
cis-1,2-Dichloroethene	20.09	0.50	20.00		100%	70	130				
trans-1,2-Dichloroethene	20.00	0.50	20.00		100%	70	130				
1,2-Dichloropropane	20.05	0.50	20.00		100%	70	130				
1,3-Dichloropropane	19.67	1.0	20.00		98%	70	130				
2,2-Dichloropropane	20.41	0.50	20.00		102%	66	130				
1,1-Dichloropropene	20.12	1.0	20.00		101%	70	130				
cis-1,3-Dichloropropene	22.13	1.0	20.00		111%	70	130				
trans-1,3-Dichloropropene	23.60	0.50	20.00		118%	70	130				
Ethylbenzene	20.17	2.0	20.00		101%	70	130				
Hexachlorobutadiene	18.13	5.0	20.00		91%	69	149				
2-Hexanone	23.53	5.0	20.00		118%	70	130				
Iodomethane	22.24	2.0	20.00		111%	70	130				
Isopropylbenzene	21.45	2.5	20.00		107%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.60	1.5	20.00		103%	70	130				
Methylene chloride	19.50	3.0	20.00		98%	70	130				
4-Methyl-2-pentanone	23.46	5.0	20.00		117%	70	130				
Methyl tert-butyl ether	22.81	2.0	20.00		114%	70	130				
Naphthalene	18.85	5.0	20.00		94%	70	130				
n-Propylbenzene	20.63	2.0	20.00		103%	70	130				
Styrene	21.75	1.0	20.00		109%	70	130				
1,1,1,2-Tetrachloroethane	19.82	0.50	20.00		99%	70	130				
1,1,2,2-Tetrachloroethane	21.22	0.50	20.00		106%	70	130				
Tetrachloroethene	18.86	0.50	20.00		94%	70	130				
Toluene	20.79	3.0	20.00		104%	70	130				
1,2,3-Trichlorobenzene	19.84	5.0	20.00		99%	70	130				
1,2,4-Trichlorobenzene	18.74	5.0	20.00		94%	70	130				
1,1,1-Trichloroethane	19.63	0.50	20.00		98%	70	130				
1,1,2-Trichloroethane	19.79	0.50	20.00		99%	70	130				
Trichloroethene	19.25	0.50	20.00		96%	70	130				
Trichlorofluoromethane	18.49	2.0	20.00		92%	60	131				
1,2,3-Trichloropropane	19.85	1.0	20.00		99%	70	130				
1,2,4-Trimethylbenzene	20.55	2.0	20.00		103%	70	130				
1,3,5-Trimethylbenzene	20.54	1.5	20.00		103%	70	130				
Vinyl acetate	22.54	5.0	20.00		113%	50	150				
Vinyl chloride	19.57	0.50	20.00		98%	65	132				
Xylenes, Total	62.75	3.0	60.00		105%	70	130				
4-Bromofluorobenzene	44.62	N/A	50.00		89%	70	130				
Dibromofluoromethane	40.01	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.60	N/A	50.00		79%	70	130				
Toluene-d8	42.47	N/A	50.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_R_080318A			Test Code: SW8260B				Date Analyzed: 03/18/08 22:01			
				Units: µg/L				Date Prepared: N/A			
Acetone	34.50	20	20.00		173%	60	203	27.69	22%	64	
Benzene	18.81	0.50	20.00		94%	70	130	17.12	9%	20	
Bromobenzene	19.08	1.5	20.00		95%	70	130	17.21	10%	20	
Bromochloromethane	18.33	0.50	20.00		92%	70	130	16.91	8%	20	
Bromodichloromethane	19.63	0.50	20.00		98%	70	130	17.91	9%	20	
Bromoform	18.00	1.0	20.00		90%	69	134	16.32	10%	20	
Bromomethane	18.00	5.0	20.00		90%	58	139	16.21	10%	27	
2-Butanone	25.55	5.0	20.00		128%	70	130	22.21	14%	20	
n-Butylbenzene	18.81	2.5	20.00		94%	70	130	17.15	9%	20	
sec-Butylbenzene	18.91	1.5	20.00		95%	70	130	17.14	10%	20	
tert-Butylbenzene	20.36	2.5	20.00		102%	70	130	18.29	11%	20	
Carbon disulfide	17.82	0.50	20.00		89%	70	130	16.25	9%	20	
Carbon tetrachloride	17.56	0.50	20.00		88%	70	130	16.02	9%	20	
Chlorobenzene	18.74	0.50	20.00		94%	70	130	17.17	9%	20	
Dibromochloromethane	20.33	0.50	20.00		102%	70	130	18.51	9%	20	
Chloroethane	18.22	5.0	20.00		91%	70	130	16.73	9%	23	
Chloroform	18.48	0.50	20.00		92%	70	130	16.85	9%	20	
Chloromethane	16.57	5.0	20.00		83%	47	127	16.09	3%	20	
2-Chlorotoluene	19.71	1.5	20.00		99%	70	130	17.85	10%	20	
4-Chlorotoluene	19.82	2.0	20.00		99%	70	130	18.02	10%	20	
1,2-Dibromo-3-chloropropane	18.15	2.0	20.00		91%	70	130	16.96	7%	20	
1,2-Dibromoethane	18.90	0.50	20.00		95%	70	130	17.63	7%	20	
Dibromomethane	18.63	0.50	20.00		93%	70	130	17.3	7%	20	
1,2-Dichlorobenzene	18.98	1.5	20.00		95%	70	130	17.6	8%	20	
1,3-Dichlorobenzene	19.31	1.5	20.00		97%	70	130	17.85	8%	20	
1,4-Dichlorobenzene	19.24	1.5	20.00		96%	70	130	17.74	8%	20	
Dichlorodifluoromethane	12.17	2.0	20.00		61%	21	155	11.68	4%	20	
1,1-Dichloroethane	18.71	1.0	20.00		94%	70	130	17.03	9%	20	
1,2-Dichloroethane	18.69	1.0	20.00		93%	70	130	17.38	7%	20	
1,1-Dichloroethene	17.36	0.50	20.00		87%	70	130	16.26	7%	20	
cis-1,2-Dichloroethene	18.80	0.50	20.00		94%	70	130	16.95	10%	20	
trans-1,2-Dichloroethene	18.05	0.50	20.00		90%	70	130	16.56	9%	20	
1,2-Dichloropropane	18.84	0.50	20.00		94%	70	130	17.33	8%	20	
1,3-Dichloropropane	18.24	1.0	20.00		91%	70	130	16.83	8%	20	
2,2-Dichloropropane	16.55	0.50	20.00		83%	66	130	15.04	10%	20	
1,1-Dichloropropene	17.68	1.0	20.00		88%	70	130	16.14	9%	20	
cis-1,3-Dichloropropene	20.19	1.0	20.00		101%	70	130	18.37	9%	20	
trans-1,3-Dichloropropene	21.21	0.50	20.00		106%	70	130	19.59	8%	20	
Ethylbenzene	19.36	2.0	20.00		97%	70	130	17.45	10%	20	
Hexachlorobutadiene	18.66	5.0	20.00		93%	69	149	17	9%	20	
2-Hexanone	22.32	5.0	20.00		112%	70	130	20	11%	20	
Iodomethane	19.88	2.0	20.00		99%	70	130	17.42	13%	20	
Isopropylbenzene	21.73	2.5	20.00		109%	70	130	19.85	9%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.20	1.5	20.00		101%	70	130	18.53	9%	20	
Methylene chloride	18.71	3.0	20.00		94%	70	130	17.3	8%	20	
4-Methyl-2-pentanone	20.41	5.0	20.00		102%	70	130	19.26	6%	20	
Methyl tert-butyl ether	20.89	2.0	20.00		104%	70	130	19.05	9%	20	
Naphthalene	17.89	5.0	20.00		89%	70	130	17.1	5%	20	
n-Propylbenzene	20.50	2.0	20.00		103%	70	130	18.45	11%	20	
Styrene	21.15	1.0	20.00		106%	70	130	19.4	9%	20	
1,1,1,2-Tetrachloroethane	18.89	0.50	20.00		94%	70	130	17.49	8%	20	
1,1,2,2-Tetrachloroethane	17.94	0.50	20.00		90%	70	130	17.18	4%	20	
Tetrachloroethene	17.42	0.50	20.00		87%	70	130	15.79	10%	20	
Toluene	19.76	3.0	20.00		99%	70	130	18.02	9%	20	
1,2,3-Trichlorobenzene	17.75	5.0	20.00		89%	70	130	16.95	5%	20	
1,2,4-Trichlorobenzene	17.41	5.0	20.00		87%	70	130	16.36	6%	20	
1,1,1-Trichloroethane	17.49	0.50	20.00		87%	70	130	15.84	10%	20	
1,1,2-Trichloroethane	18.11	0.50	20.00		91%	70	130	16.79	8%	20	
Trichloroethene	18.82	0.50	20.00		94%	70	130	16.94	11%	20	
Trichlorofluoromethane	14.67	2.0	20.00		73%	60	131	13.62	7%	20	
1,2,3-Trichloropropane	17.56	1.0	20.00		88%	70	130	16.31	7%	20	
1,2,4-Trimethylbenzene	19.82	2.0	20.00		99%	70	130	18.04	9%	20	
1,3,5-Trimethylbenzene	20.99	1.5	20.00		105%	70	130	18.99	10%	20	
Vinyl acetate	13.16	5.0	20.00		66%	50	150	15.53	17%	33	
Vinyl chloride	15.64	0.50	20.00		78%	65	132	14.46	8%	20	
Xylenes, Total	60.33	3.0	60.00		101%	70	130	55.4	9%	20	
4-Bromofluorobenzene	44.63	N/A	50.00		89%	70	130				
Dibromofluoromethane	41.51	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.73	N/A	50.00		81%	70	130				
Toluene-d8	45.27	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080319A			Test Code: SW8260B				Date Analyzed: 03/19/08 12:01			
				Units: µg/L				Date Prepared: N/A			
Acetone	35.27	20	20.00		176%	60	203	29.3	18%	64	
Benzene	20.11	0.50	20.00		101%	70	130	18.95	6%	20	
Bromobenzene	19.74	1.5	20.00		99%	70	130	18.7	5%	20	
Bromochloromethane	19.27	0.50	20.00		96%	70	130	18.36	5%	20	
Bromodichloromethane	21.12	0.50	20.00		106%	70	130	20.12	5%	20	
Bromoform	19.95	1.0	20.00		100%	69	134	19.07	5%	20	
Bromomethane	16.93	5.0	20.00		85%	58	139	17.43	3%	27	
2-Butanone	26.36	5.0	20.00		132%	70	130	23.4	12%	20	L1
n-Butylbenzene	21.19	2.5	20.00		106%	70	130	20.18	5%	20	
sec-Butylbenzene	21.18	1.5	20.00		106%	70	130	20.02	6%	20	
tert-Butylbenzene	22.24	2.5	20.00		111%	70	130	20.99	6%	20	
Carbon disulfide	19.85	0.50	20.00		99%	70	130	18.92	5%	20	
Carbon tetrachloride	20.21	0.50	20.00		101%	70	130	19.1	6%	20	
Chlorobenzene	19.61	0.50	20.00		98%	70	130	18.61	5%	20	
Dibromochloromethane	21.75	0.50	20.00		109%	70	130	20.58	6%	20	
Chloroethane	19.82	5.0	20.00		99%	70	130	19.08	4%	23	
Chloroform	19.75	0.50	20.00		99%	70	130	18.85	5%	20	
Chloromethane	18.44	5.0	20.00		92%	47	127	18.21	1%	20	
2-Chlorotoluene	20.91	1.5	20.00		105%	70	130	19.52	7%	20	
4-Chlorotoluene	21.00	2.0	20.00		105%	70	130	19.79	6%	20	
1,2-Dibromo-3-chloropropane	19.63	2.0	20.00		98%	70	130	17.85	9%	20	
1,2-Dibromoethane	19.70	0.50	20.00		99%	70	130	18.54	6%	20	
Dibromomethane	19.87	0.50	20.00		99%	70	130	18.67	6%	20	
1,2-Dichlorobenzene	20.06	1.5	20.00		100%	70	130	19.15	5%	20	
1,3-Dichlorobenzene	20.36	1.5	20.00		102%	70	130	19.44	5%	20	
1,4-Dichlorobenzene	20.28	1.5	20.00		101%	70	130	19.3	5%	20	
Dichlorodifluoromethane	14.49	2.0	20.00		72%	21	155	13.9	4%	20	
1,1-Dichloroethane	19.96	1.0	20.00		100%	70	130	18.9	5%	20	
1,2-Dichloroethane	19.88	1.0	20.00		99%	70	130	18.7	6%	20	
1,1-Dichloroethene	19.98	0.50	20.00		100%	70	130	18.73	6%	20	
cis-1,2-Dichloroethene	19.93	0.50	20.00		100%	70	130	18.52	7%	20	
trans-1,2-Dichloroethene	19.56	0.50	20.00		98%	70	130	18.49	6%	20	
1,2-Dichloropropane	19.99	0.50	20.00		100%	70	130	18.86	6%	20	
1,3-Dichloropropane	18.89	1.0	20.00		94%	70	130	17.98	5%	20	
2,2-Dichloropropane	20.23	0.50	20.00		101%	66	130	19.2	5%	20	
1,1-Dichloropropene	20.12	1.0	20.00		101%	70	130	18.98	6%	20	
cis-1,3-Dichloropropene	21.97	1.0	20.00		110%	70	130	20.53	7%	20	
trans-1,3-Dichloropropene	22.83	0.50	20.00		114%	70	130	21.32	7%	20	
Ethylbenzene	20.61	2.0	20.00		103%	70	130	19.57	5%	20	
Hexachlorobutadiene	21.15	5.0	20.00		106%	69	149	20.23	4%	20	
2-Hexanone	22.87	5.0	20.00		114%	70	130	19.71	15%	20	
Iodomethane	20.63	2.0	20.00		103%	70	130	19.9	4%	20	
Isopropylbenzene	23.70	2.5	20.00		119%	70	130	22.79	4%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.22	1.5	20.00		111%	70	130	21.24	5%	20	
Methylene chloride	19.53	3.0	20.00		98%	70	130	18.66	5%	20	
4-Methyl-2-pentanone	22.02	5.0	20.00		110%	70	130	19.15	14%	20	
Methyl tert-butyl ether	22.34	2.0	20.00		112%	70	130	20.58	8%	20	
Naphthalene	18.42	5.0	20.00		92%	70	130	17.79	3%	20	
n-Propylbenzene	22.26	2.0	20.00		111%	70	130	21.13	5%	20	
Styrene	22.20	1.0	20.00		111%	70	130	21.39	4%	20	
1,1,1,2-Tetrachloroethane	19.89	0.50	20.00		99%	70	130	18.77	6%	20	
1,1,2,2-Tetrachloroethane	20.71	0.50	20.00		104%	70	130	19.19	8%	20	
Tetrachloroethene	18.90	0.50	20.00		95%	70	130	18.06	5%	20	
Toluene	21.01	3.0	20.00		105%	70	130	19.97	5%	20	
1,2,3-Trichlorobenzene	18.94	5.0	20.00		95%	70	130	18.74	1%	20	
1,2,4-Trichlorobenzene	18.29	5.0	20.00		91%	70	130	17.8	3%	20	
1,1,1-Trichloroethane	19.35	0.50	20.00		97%	70	130	18.33	5%	20	
1,1,2-Trichloroethane	18.89	0.50	20.00		94%	70	130	17.92	5%	20	
Trichloroethene	19.31	0.50	20.00		97%	70	130	17.86	8%	20	
Trichlorofluoromethane	17.30	2.0	20.00		87%	60	131	16.64	4%	20	
1,2,3-Trichloropropane	18.84	1.0	20.00		94%	70	130	16.96	11%	20	
1,2,4-Trimethylbenzene	21.01	2.0	20.00		105%	70	130	19.89	5%	20	
1,3,5-Trimethylbenzene	22.34	1.5	20.00		112%	70	130	21.12	6%	20	
Vinyl acetate	21.45	5.0	20.00		107%	50	150	21.64	1%	33	
Vinyl chloride	17.17	0.50	20.00		86%	65	132	16.6	3%	20	
Xylenes, Total	64.49	3.0	60.00		107%	70	130	61.66	4%	20	
4-Bromofluorobenzene	45.32	N/A	50.00		91%	70	130				
Dibromofluoromethane	42.17	N/A	50.00		84%	70	130				
1,2-Dichloroethane-d4	40.97	N/A	50.00		82%	70	130				
Toluene-d8	45.75	N/A	50.00		92%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080319B			Test Code: SW8260B				Date Analyzed: 03/20/08 00:20			
				Units: µg/L				Date Prepared: N/A			
Acetone	30.30	20	20.00		152%	60	203	22.71	29%	64	
Benzene	19.62	0.50	20.00		98%	70	130	17.51	11%	20	
Bromobenzene	19.62	1.5	20.00		98%	70	130	17.44	12%	20	
Bromochloromethane	19.53	0.50	20.00		98%	70	130	17.66	10%	20	
Bromodichloromethane	21.16	0.50	20.00		106%	70	130	19.04	11%	20	
Bromoform	17.51	1.0	20.00		88%	69	134	15.82	10%	20	
Bromomethane	18.82	5.0	20.00		94%	58	139	17.19	9%	27	
2-Butanone	23.87	5.0	20.00		119%	70	130	20.41	16%	20	
n-Butylbenzene	18.66	2.5	20.00		93%	70	130	16.32	13%	20	
sec-Butylbenzene	18.85	1.5	20.00		94%	70	130	16.46	14%	20	
tert-Butylbenzene	20.22	2.5	20.00		101%	70	130	17.72	13%	20	
Carbon disulfide	17.74	0.50	20.00		89%	70	130	15.77	12%	20	
Carbon tetrachloride	17.17	0.50	20.00		86%	70	130	15.28	12%	20	
Chlorobenzene	19.11	0.50	20.00		96%	70	130	17.33	10%	20	
Dibromochloromethane	20.71	0.50	20.00		104%	70	130	18.7	10%	20	
Chloroethane	19.08	5.0	20.00		95%	70	130	16.9	12%	23	
Chloroform	19.93	0.50	20.00		100%	70	130	17.77	11%	20	
Chloromethane	16.59	5.0	20.00		83%	47	127	15.73	5%	20	
2-Chlorotoluene	20.42	1.5	20.00		102%	70	130	17.87	13%	20	
4-Chlorotoluene	20.57	2.0	20.00		103%	70	130	18.17	12%	20	
1,2-Dibromo-3-chloropropane	18.48	2.0	20.00		92%	70	130	15.96	15%	20	
1,2-Dibromoethane	19.19	0.50	20.00		96%	70	130	17.29	10%	20	
Dibromomethane	19.83	0.50	20.00		99%	70	130	17.96	10%	20	
1,2-Dichlorobenzene	19.87	1.5	20.00		99%	70	130	17.85	11%	20	
1,3-Dichlorobenzene	20.10	1.5	20.00		101%	70	130	17.83	12%	20	
1,4-Dichlorobenzene	20.02	1.5	20.00		100%	70	130	17.97	11%	20	
Dichlorodifluoromethane	11.82	2.0	20.00		59%	21	155	10.51	12%	20	
1,1-Dichloroethane	19.69	1.0	20.00		98%	70	130	17.58	11%	20	
1,2-Dichloroethane	20.11	1.0	20.00		101%	70	130	18.33	9%	20	
1,1-Dichloroethene	17.28	0.50	20.00		86%	70	130	15.53	11%	20	
cis-1,2-Dichloroethene	19.70	0.50	20.00		99%	70	130	17.75	10%	20	
trans-1,2-Dichloroethene	18.46	0.50	20.00		92%	70	130	16.74	10%	20	
1,2-Dichloropropane	20.00	0.50	20.00		100%	70	130	17.74	12%	20	
1,3-Dichloropropane	18.74	1.0	20.00		94%	70	130	17.22	8%	20	
2,2-Dichloropropane	16.15	0.50	20.00		81%	66	130	14.35	12%	20	
1,1-Dichloropropene	17.65	1.0	20.00		88%	70	130	15.62	12%	20	
cis-1,3-Dichloropropene	21.11	1.0	20.00		106%	70	130	18.86	11%	20	
trans-1,3-Dichloropropene	21.77	0.50	20.00		109%	70	130	19.81	9%	20	
Ethylbenzene	19.36	2.0	20.00		97%	70	130	17.33	11%	20	
Hexachlorobutadiene	17.59	5.0	20.00		88%	69	149	15.33	14%	20	
2-Hexanone	21.31	5.0	20.00		107%	70	130	18.06	17%	20	
Iodomethane	19.73	2.0	20.00		99%	70	130	17.75	11%	20	
Isopropylbenzene	21.73	2.5	20.00		109%	70	130	19.34	12%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.35	1.5	20.00		102%	70	130	17.86	13%	20	
Methylene chloride	19.68	3.0	20.00		98%	70	130	17.77	10%	20	
4-Methyl-2-pentanone	21.44	5.0	20.00		107%	70	130	18.7	14%	20	
Methyl tert-butyl ether	22.05	2.0	20.00		110%	70	130	19.77	11%	20	
Naphthalene	17.40	5.0	20.00		87%	70	130	16.36	6%	20	
n-Propylbenzene	20.61	2.0	20.00		103%	70	130	17.97	14%	20	
Styrene	21.82	1.0	20.00		109%	70	130	19.69	10%	20	
1,1,1,2-Tetrachloroethane	19.56	0.50	20.00		98%	70	130	17.64	10%	20	
1,1,2,2-Tetrachloroethane	18.45	0.50	20.00		92%	70	130	16.48	11%	20	
Tetrachloroethene	16.65	0.50	20.00		83%	70	130	14.96	11%	20	
Toluene	20.33	3.0	20.00		102%	70	130	18.17	11%	20	
1,2,3-Trichlorobenzene	18.00	5.0	20.00		90%	70	130	16.72	7%	20	
1,2,4-Trichlorobenzene	17.55	5.0	20.00		88%	70	130	15.99	9%	20	
1,1,1-Trichloroethane	17.60	0.50	20.00		88%	70	130	15.53	12%	20	
1,1,2-Trichloroethane	18.92	0.50	20.00		95%	70	130	17.14	10%	20	
Trichloroethene	19.46	0.50	20.00		97%	70	130	17.3	12%	20	
Trichlorofluoromethane	14.32	2.0	20.00		72%	60	131	12.75	12%	20	
1,2,3-Trichloropropane	18.28	1.0	20.00		91%	70	130	16.51	10%	20	
1,2,4-Trimethylbenzene	20.35	2.0	20.00		102%	70	130	17.93	13%	20	
1,3,5-Trimethylbenzene	21.37	1.5	20.00		107%	70	130	18.65	14%	20	
Vinyl acetate	14.39	5.0	20.00		72%	50	150	12.59	13%	33	
Vinyl chloride	15.38	0.50	20.00		77%	65	132	13.85	10%	20	
Xylenes, Total	61.61	3.0	60.00		103%	70	130	55.26	11%	20	
4-Bromofluorobenzene	44.70	N/A	50.00		89%	70	130				
Dibromofluoromethane	41.36	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.91	N/A	50.00		82%	70	130				
Toluene-d8	45.29	N/A	50.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080324A			Test Code: SW8260B				Date Analyzed: 03/24/08 12:01			
				Units: µg/L				Date Prepared: N/A			
Acetone	35.76	20	20.00		179%	60	203	32.34	10%	64	
Benzene	22.05	0.50	20.00		110%	70	130	20.49	7%	20	
Bromobenzene	21.18	1.5	20.00		106%	70	130	19.71	7%	20	
Bromochloromethane	21.45	0.50	20.00		107%	70	130	20.09	7%	20	
Bromodichloromethane	23.22	0.50	20.00		116%	70	130	21.59	7%	20	
Bromoform	19.38	1.0	20.00		97%	69	134	18.28	6%	20	
Bromomethane	22.09	5.0	20.00		110%	58	139	20.19	9%	27	
2-Butanone	29.11	5.0	20.00		146%	70	130	27.17	7%	20	L1
n-Butylbenzene	20.18	2.5	20.00		101%	70	130	18.47	9%	20	
sec-Butylbenzene	20.73	1.5	20.00		104%	70	130	19.07	8%	20	
tert-Butylbenzene	21.31	2.5	20.00		107%	70	130	19.66	8%	20	
Carbon disulfide	22.32	0.50	20.00		112%	70	130	20.63	8%	20	
Carbon tetrachloride	18.72	0.50	20.00		94%	70	130	17.56	6%	20	
Chlorobenzene	21.72	0.50	20.00		109%	70	130	20.09	8%	20	
Dibromochloromethane	21.06	0.50	20.00		105%	70	130	20	5%	20	
Chloroethane	21.94	5.0	20.00		110%	70	130	20.39	7%	23	
Chloroform	22.00	0.50	20.00		110%	70	130	20.66	6%	20	
Chloromethane	21.57	5.0	20.00		108%	47	127	19.9	8%	20	
2-Chlorotoluene	22.13	1.5	20.00		111%	70	130	20.45	8%	20	
4-Chlorotoluene	22.20	2.0	20.00		111%	70	130	20.47	8%	20	
1,2-Dibromo-3-chloropropane	18.79	2.0	20.00		94%	70	130	18.4	2%	20	
1,2-Dibromoethane	21.36	0.50	20.00		107%	70	130	20.44	4%	20	
Dibromomethane	21.57	0.50	20.00		108%	70	130	20.5	5%	20	
1,2-Dichlorobenzene	21.88	1.5	20.00		109%	70	130	20.71	5%	20	
1,3-Dichlorobenzene	22.10	1.5	20.00		111%	70	130	20.45	8%	20	
1,4-Dichlorobenzene	22.42	1.5	20.00		112%	70	130	20.68	8%	20	
Dichlorodifluoromethane	21.11	2.0	20.00		106%	21	155	19.86	6%	20	
1,1-Dichloroethane	22.26	1.0	20.00		111%	70	130	20.42	9%	20	
1,2-Dichloroethane	21.91	1.0	20.00		110%	70	130	20.73	6%	20	
1,1-Dichloroethene	21.88	0.50	20.00		109%	70	130	20.59	6%	20	
cis-1,2-Dichloroethene	21.71	0.50	20.00		109%	70	130	20.09	8%	20	
trans-1,2-Dichloroethene	21.55	0.50	20.00		108%	70	130	20	7%	20	
1,2-Dichloropropane	21.48	0.50	20.00		107%	70	130	20.05	7%	20	
1,3-Dichloropropane	20.44	1.0	20.00		102%	70	130	19.67	4%	20	
2,2-Dichloropropane	21.92	0.50	20.00		110%	66	130	20.41	7%	20	
1,1-Dichloropropene	21.60	1.0	20.00		108%	70	130	20.12	7%	20	
cis-1,3-Dichloropropene	23.36	1.0	20.00		117%	70	130	22.13	5%	20	
trans-1,3-Dichloropropene	25.14	0.50	20.00		126%	70	130	23.6	6%	20	
Ethylbenzene	21.89	2.0	20.00		109%	70	130	20.17	8%	20	
Hexachlorobutadiene	20.13	5.0	20.00		101%	69	149	18.13	10%	20	
2-Hexanone	24.97	5.0	20.00		125%	70	130	23.53	6%	20	
Iodomethane	23.61	2.0	20.00		118%	70	130	22.24	6%	20	
Isopropylbenzene	23.26	2.5	20.00		116%	70	130	21.45	8%	20	

CLIENT: Terranext
Work Order: 08030176
Project: WVBA/0310 3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.37	1.5	20.00		112%	70	130	20.6	8%	20	
Methylene chloride	20.79	3.0	20.00		104%	70	130	19.5	6%	20	
4-Methyl-2-pentanone	24.29	5.0	20.00		121%	70	130	23.46	3%	20	
Methyl tert-butyl ether	23.98	2.0	20.00		120%	70	130	22.81	5%	20	
Naphthalene	20.02	5.0	20.00		100%	70	130	18.85	6%	20	
n-Propylbenzene	22.22	2.0	20.00		111%	70	130	20.63	7%	20	
Styrene	23.48	1.0	20.00		117%	70	130	21.75	8%	20	
1,1,1,2-Tetrachloroethane	21.41	0.50	20.00		107%	70	130	19.82	8%	20	
1,1,2,2-Tetrachloroethane	21.69	0.50	20.00		108%	70	130	21.22	2%	20	
Tetrachloroethene	20.48	0.50	20.00		102%	70	130	18.86	8%	20	
Toluene	22.36	3.0	20.00		112%	70	130	20.79	7%	20	
1,2,3-Trichlorobenzene	21.59	5.0	20.00		108%	70	130	19.84	8%	20	
1,2,4-Trichlorobenzene	20.36	5.0	20.00		102%	70	130	18.74	8%	20	
1,1,1-Trichloroethane	21.14	0.50	20.00		106%	70	130	19.63	7%	20	
1,1,2-Trichloroethane	20.88	0.50	20.00		104%	70	130	19.79	5%	20	
Trichloroethene	21.17	0.50	20.00		106%	70	130	19.25	10%	20	
Trichlorofluoromethane	19.75	2.0	20.00		99%	60	131	18.49	7%	20	
1,2,3-Trichloropropane	20.64	1.0	20.00		103%	70	130	19.85	4%	20	
1,2,4-Trimethylbenzene	22.29	2.0	20.00		111%	70	130	20.55	8%	20	
1,3,5-Trimethylbenzene	22.31	1.5	20.00		112%	70	130	20.54	8%	20	
Vinyl acetate	21.46	5.0	20.00		107%	50	150	22.54	5%	33	
Vinyl chloride	20.91	0.50	20.00		105%	65	132	19.57	7%	20	
Xylenes, Total	67.87	3.0	60.00		113%	70	130	62.75	8%	20	
4-Bromofluorobenzene	44.38	N/A	50.00		89%	70	130				
Dibromofluoromethane	40.09	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.46	N/A	50.00		79%	70	130				
Toluene-d8	42.13	N/A	50.00		84%	70	130				

Storage Location: A2 6

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/10/08 1450

Work Order Number: 0803016

Checked by: BB/TM

Checklist completed by: _____ 3/10/08
Signature / Date

Logged In by: BB 3/10/08
Initials / Date

Matrix: GW Carrier Name: (Client) TGI _____

Reviewed by: SH 3/13/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.1	Wet Ice Present ☐
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☑	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☑	N/A ☐	

Comments: _____

_____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

_____

Corrective Action: _____

_____

TM 3/12/08

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030 176

Date 3/10/08 Page 1 of 1

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	0310 3154

SAMPLE RECEIPT

Temperature:	5.1		Ice:	
Received Intact:	Yes	No	N/A	Absent / Present
Custody Seals:	Yes	No	N/A	Wet / Blue
Total No. of Containers:	51			Sampled <2 hrs ago

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	TCLP	1,4-D										Comments
AVB97-0100-12110	GW	3/10/08	0840	1	5			3							1	1										
AVB12-0100-29110	GW	3/10/08	0925	2	5			3							1	1										
AVB12-0101-29110	GW	3/10/08	0930	3	5			3							1	1										
AVB12-0104-1000	GW	3/10/08	0935	4	5			3							1	1										
AVB12-0102-1000	GW	3/7/08	0940	5	5			3																		
AVB57-0100-29100	GW	3/10/08	1035	6	5			3							1	1										
AVB106-0100-17100	GW	3/10/08	1115	7	5			3							1	1										
AVB14-0100-27107	GW	3/10/08	1140	8	5			3							1	1										
AVB40-0800-13099	GW	3/10/08	1300	9	5			3							1	1										
AVB23-0100-05103	GW	3/10/08	1330	10	5			3							1	1										
AVB127-0100-08140	GW	3/10/08	1420	11	5			3							1	1										

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	J. Hunter Goodwin	- TGI	Elizabeth Poitras	3/10/08 @ 1450
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST
GEOCHEM

April 02, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030204

Dear Chuck,
Transwest Geochem, Inc. received 11 samples on 3/11/08. The results of the analyses are presented in the following report.

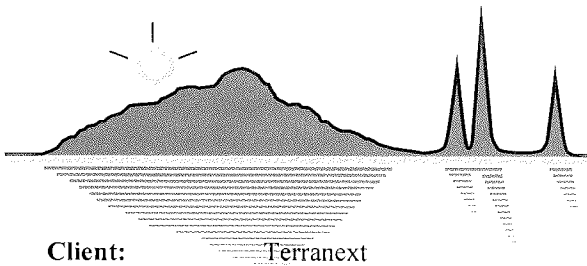
The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133



TRANSWEST GEOCHEM

Client: Terranext
Work Order: 08030204
Project Name: WVBA
Project Number: 03103154-18

Date Printed: 02-Apr-08

Case Narrative

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

3725 E. Atlanta Avenue • Phoenix, Arizona 85040 • (602) 437-0330 • (800) 927-5183 • Fax (602) 437-0660
3860 S. Palo Verde Rd. • Suite 301 • Tucson, Arizona 85714 • (520) 573-1061 • Fax (520) 573-1063

100% Recycled

TRANSWEST GEOCHEM

Date Printed 02-Apr-08

License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030204
Date Received:	11-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

D1	Sample required dilution due to matrix.
D2	Sample required dilution due to high concentration of target analyte.
L1	The associated blank spike recovery was above laboratory acceptance limits.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
V1	CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.

TRANSWEST GEOCHEM

Date Printed 01-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030204

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB88-0100-15110	08030204-01A	SW8260B	3/11/08 07:50 AM	3/11/08 02:40 PM
	08030204-01B	SW6010B	3/11/08 07:50 AM	3/11/08 02:40 PM
	08030204-01C	SW6010B	3/11/08 07:50 AM	3/11/08 02:40 PM
AVB69-0200-17115	08030204-02A	SW8260B	3/11/08 08:50 AM	3/11/08 02:40 PM
	08030204-02B	SW6010B	3/11/08 08:50 AM	3/11/08 02:40 PM
	08030204-02C	SW6010B	3/11/08 08:50 AM	3/11/08 02:40 PM
AVB69-0201-17115	08030204-03A	SW8260B	3/11/08 08:55 AM	3/11/08 02:40 PM
	08030204-03B	SW6010B	3/11/08 08:55 AM	3/11/08 02:40 PM
	08030204-03C	SW6010B	3/11/08 08:55 AM	3/11/08 02:40 PM
AVB69-0204-1000	08030204-04A	SW8260B	3/11/08 09:00 AM	3/11/08 02:40 PM
	08030204-04B	SW6010B	3/11/08 09:00 AM	3/11/08 02:40 PM
	08030204-04C	SW6010B	3/11/08 09:00 AM	3/11/08 02:40 PM
AVB69-0202-1000	08030204-05A	SW8260B	3/11/08 09:05 AM	3/11/08 02:40 PM
AVB126-0100-05130	08030204-06A	SW8260B	3/11/08 09:55 AM	3/11/08 02:40 PM
	08030204-06B	SW6010B	3/11/08 09:55 AM	3/11/08 02:40 PM
	08030204-06C	SW6010B	3/11/08 09:55 AM	3/11/08 02:40 PM
AVB92-0100-12135	08030204-07A	SW8260B	3/11/08 10:40 AM	3/11/08 02:40 PM
	08030204-07B	SW6010B	3/11/08 10:40 AM	3/11/08 02:40 PM
	08030204-07C	SW6010B	3/11/08 10:40 AM	3/11/08 02:40 PM
AVB93-0100-12135	08030204-08A	SW8260B	3/11/08 11:10 AM	3/11/08 02:40 PM
	08030204-08B	SW6010B	3/11/08 11:10 AM	3/11/08 02:40 PM
	08030204-08C	SW6010B	3/11/08 11:10 AM	3/11/08 02:40 PM
AVB75-0100-17130	08030204-09A	SW8260B	3/11/08 12:45 PM	3/11/08 02:40 PM
	08030204-09B	SW6010B	3/11/08 12:45 PM	3/11/08 02:40 PM
	08030204-09C	SW6010B	3/11/08 12:45 PM	3/11/08 02:40 PM
AVB100-0100-08135	08030204-10A	SW8260B	3/11/08 01:25 PM	3/11/08 02:40 PM
	08030204-10B	SW6010B	3/11/08 01:25 PM	3/11/08 02:40 PM
	08030204-10C	SW6010B	3/11/08 01:25 PM	3/11/08 02:40 PM
AVB72-0100-15125	08030204-11A	SW8260B	3/11/08 02:10 PM	3/11/08 02:40 PM
	08030204-11B	SW6010B	3/11/08 02:10 PM	3/11/08 02:40 PM
	08030204-11C	SW6010B	3/11/08 02:10 PM	3/11/08 02:40 PM

TRANSWEST GEOCHEM

Date Printed 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030204
Date Received: 11-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 01-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030204
Date Received:	11-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB88-0100-15110
Collection Date: 3/11/2008 7:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.011**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 23:45	MDD	16138
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 20:07	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB88-0100-15110
Collection Date: 3/11/2008 7:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Tetrachloroethene	**44**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Trichloroethene	**0.57**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 17:38	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0200-17115
Collection Date: 3/11/2008 8:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.023**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 23:49	MDD	16138
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 20:10	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Chloroform	**0.85**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,1-Dichloroethene	**0.61**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0200-17115
Collection Date: 3/11/2008 8:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Tetrachloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Trichloroethene	**0.87**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Dibromofluoromethane(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:12	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0201-17115
Collection Date: 3/11/2008 8:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.011**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 23:53	MDD	16138
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 20:14	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Chloroform	**0.81**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,1-Dichloroethene	**0.67**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0201-17115
Collection Date: 3/11/2008 8:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Tetrachloroethene	**16**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Trichloroethene	**0.88**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 18:45	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0204-1000
Collection Date: 3/11/2008 9:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 23:56	MDD	16138
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 20:18	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0204-1000
Collection Date: 3/11/2008 9:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:20	EFM	R080324A

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0202-1000
Collection Date: 3/11/2008 9:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0202-1000
Collection Date: 3/11/2008 9:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 19:53	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB126-0100-05130
Collection Date: 3/11/2008 9:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.012**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 9:52	MDD	16139
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 20:30	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Chloroform	**1.4**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,1-Dichloroethane	**2.7**	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,1-Dichloroethene	**4.3**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
cis-1,2-Dichloroethene	**5.9**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB126-0100-05130
Collection Date: 3/11/2008 9:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Tetrachloroethene	**10**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Trichloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:00	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB92-0100-12135
Collection Date: 3/11/2008 10:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.10**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 9:56	MDD	16139
Chromium, Dissolved	**0.011**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 20:34	MDD	16135
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Chloroform	**0.52**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB92-0100-12135
Collection Date: 3/11/2008 10:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Tetrachloroethene	**2.1**	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
4-Bromofluorobenzene(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/24/08 21:34	EFM	R080324A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB93-0100-12135
Collection Date: 3/11/2008 11:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.030**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 10:00	MDD	16139
Chromium, Dissolved	**0.018**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 20:57	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20	L1	µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,1-Dichloroethene	**0.81**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB93-0100-12135
Collection Date: 3/11/2008 11:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
2-Hexanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
4-Methyl-2-pentanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Tetrachloroethene	**72**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Trichloroethene	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Vinyl acetate	<5.0	5.0	V1	µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
4-Bromofluorobenzene(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Dibromofluoromethane(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
1,2-Dichloroethane-d4(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/25/08 18:44	EFM	R080325A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB75-0100-17130
Collection Date: 3/11/2008 12:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	**0.50**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 10:04	MDD	16139
Chromium, Dissolved	**0.011**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:01	MDD	16136
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Chloroform	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,1-Dichloroethene	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
cis-1,2-Dichloroethene	**2.5**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB75-0100-17130
Collection Date: 3/11/2008 12:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
2-Hexanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
4-Methyl-2-pentanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Tetrachloroethene	**22**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Trichloroethene	**4.9**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Vinyl acetate	<5.0	5.0	V1	µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
4-Bromofluorobenzene(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Dibromofluoromethane(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
1,2-Dichloroethane-d4(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:17	EFM	R080325A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB100-0100-08135
Collection Date: 3/11/2008 1:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	**0.062**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 10:08	MDD	16139
Chromium, Dissolved	**0.050**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:05	MDD	16136
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<200	200	D1,L1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Benzene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Bromobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Bromochloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Bromodichloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Bromoform	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Bromomethane	<50	50	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
2-Butanone	<50	50	D1,L1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
n-Butylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
sec-Butylbenzene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
tert-Butylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Carbon disulfide	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Carbon tetrachloride	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Chlorobenzene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Dibromochloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Chloroethane	<50	50	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Chloroform	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Chloromethane	<50	50	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
2-Chlorotoluene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
4-Chlorotoluene	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2-Dibromo-3-chloropropane	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2-Dibromoethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Dibromomethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,3-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,4-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Dichlorodifluoromethane	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,1-Dichloroethane	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2-Dichloroethane	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,1-Dichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
cis-1,2-Dichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
trans-1,2-Dichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2-Dichloropropane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,3-Dichloropropane	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
2,2-Dichloropropane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB100-0100-08135
Collection Date: 3/11/2008 1:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
cis-1,3-Dichloropropene	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
trans-1,3-Dichloropropene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Ethylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Hexachlorobutadiene	<50	50	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
2-Hexanone	<50	50	D1,L1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Iodomethane	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Isopropylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
4-Isopropyltoluene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Methylene chloride	<30	30	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
4-Methyl-2-pentanone	<50	50	D1,L1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Methyl tert-butyl ether	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Naphthalene	<50	50	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
n-Propylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Styrene	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,1,1,2-Tetrachloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,1,2,2-Tetrachloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Tetrachloroethene	**170**	5.0	D2	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Toluene	<30	30	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2,3-Trichlorobenzene	<50	50	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2,4-Trichlorobenzene	<50	50	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,1,1-Trichloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,1,2-Trichloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Trichloroethene	**5.4**	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Trichlorofluoromethane	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2,3-Trichloropropane	<10	10	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2,4-Trimethylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,3,5-Trimethylbenzene	<15	15	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Vinyl acetate	<50	50	D1,V1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Vinyl chloride	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Xylenes, Total	<30	30	D1	µg/L	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
4-Bromofluorobenzene(Surrogate)	78	70-130		%REC	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Dibromofluoromethane(Surrogate)	85	70-130		%REC	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
1,2-Dichloroethane-d4(Surrogate)	96	70-130		%REC	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A
Toluene-d8(Surrogate)	87	70-130		%REC	10	SW8260B	N/A	3/25/08 18:10	EFM	R080325A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB72-0100-15125
Collection Date: 3/11/2008 2:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.75**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 10:11	MDD	16139
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:09	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Chloroform	**3.6**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,1-Dichloroethene	**0.73**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
cis-1,2-Dichloroethene	**3.5**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A

CLIENT: Terranext
Work Order: 08030204
Lab ID: 08030204-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB72-0100-15125
Collection Date: 3/11/2008 2:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
2-Hexanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
4-Methyl-2-pentanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Tetrachloroethene	**8.9**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Trichloroethene	**19**	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Vinyl acetate	<5.0	5.0	V1	µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
4-Bromofluorobenzene(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
1,2-Dichloroethane-d4(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/25/08 19:51	EFM	R080325A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/14/08 18:53	MDD	16135
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/14/08 20:45	MDD	16136
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/14/08 22:19	MDD	16138
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/17/08 9:41	MDD	16139

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Vinyl acetate	<5.0	5.0	V1	µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
4-Bromofluorobenzene	79	70-130		%REC	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Dibromofluoromethane	86	70-130		%REC	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
1,2-Dichloroethane-d4	96	70-130		%REC	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A
Toluene-d8	89	70-130		%REC	1	SW8260B	N/A	3/25/08 16:29	EFM	R080325A

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
4-Bromofluorobenzene	87	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Dibromofluoromethane	78	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
1,2-Dichloroethane-d4	78	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A
Toluene-d8	84	70-130		%REC	1	SW8260B	N/A	3/24/08 10:53	EFM	R080324A

TRANSWEST GEOCHEM

Date: 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030135-06B-MS**	Batch ID: 16138			Test Code: SW6010B				Date Analyzed: 03/14/08 23:02			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.063	0.010	1.000	0.02869	103%	75	125				
Sample ID: **08030135-06B-MSD**	Batch ID: 16138			Test Code: SW6010B				Date Analyzed: 03/14/08 23:06			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.014	0.010	1.000	0.02869	99%	75	125	1.063	5%	20	
Sample ID: **08030176-02B-MS**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 19:12			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.048	0.010	1.000		105%	75	125				
Sample ID: **08030176-02B-MSD**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 19:16			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.002	0.010	1.000		100%	75	125	1.048	4%	20	
Sample ID: **08030185-01A-MS**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 10:19			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.005	0.010	1.000		101%	75	125				
Sample ID: **08030185-01A-MSD**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 10:23			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9823	0.010	1.000		98%	75	125	1.005	2%	20	
Sample ID: **08030204-04B-MS**	Batch ID: 16138			Test Code: SW6010B				Date Analyzed: 03/15/08 00:00			
Client ID: **AVB69-0204-1000**				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.024	0.010	1.000		102%	75	125				
Sample ID: **08030204-04B-MSD**	Batch ID: 16138			Test Code: SW6010B				Date Analyzed: 03/15/08 00:04			
Client ID: **AVB69-0204-1000**				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.064	0.010	1.000		106%	75	125	1.024	4%	20	
Sample ID: **08030204-04C-MS**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 20:22			
Client ID: **AVB69-0204-1000**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.073	0.010	1.000		107%	75	125				
Sample ID: **08030204-04C-MSD**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 20:26			
Client ID: **AVB69-0204-1000**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.012	0.010	1.000		101%	75	125	1.073	6%	20	
Sample ID: **08030223-02B-MS**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 11:14			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.001	0.010	1.000	0.01251	99%	75	125				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030223-02B-MSD** Batch ID: 16139				Test Code: SW6010B				Date Analyzed: 03/17/08 11:18			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9866	0.010	1.000	0.01251	97%	75	125	1.001	1%	20	
Sample ID: **08030223-10C-MS** Batch ID: 16136				Test Code: SW6010B				Date Analyzed: 03/14/08 21:52			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.029	0.010	1.000		103%	75	125				
Sample ID: **08030223-10C-MSD** Batch ID: 16136				Test Code: SW6010B				Date Analyzed: 03/14/08 21:56			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.013	0.010	1.000		101%	75	125	1.029	2%	20	
Sample ID: **08030223-11C-MS** Batch ID: 16136				Test Code: SW6010B				Date Analyzed: 03/14/08 22:03			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.047	0.010	1.000	0.02851	102%	75	125				
Sample ID: **08030223-11C-MSD** Batch ID: 16136				Test Code: SW6010B				Date Analyzed: 03/14/08 22:07			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.041	0.010	1.000	0.02851	101%	75	125	1.047	1%	20	

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-41A MS**	Batch ID: R080325A			Test Code: SW8260B				Date Analyzed: 03/26/08 00:55			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	23.68	20	20.00		118%	42	160				
Benzene	24.32	0.50	20.00		122%	70	130				
Bromobenzene	20.13	1.5	20.00		101%	70	130				
Bromochloromethane	20.84	0.50	20.00		104%	70	130				
Bromodichloromethane	23.59	0.50	20.00		118%	70	130				
Bromoform	15.38	1.0	20.00		77%	60	124				
Bromomethane	21.82	5.0	20.00		109%	56	143				
2-Butanone	23.96	5.0	20.00		120%	54	139				
n-Butylbenzene	22.78	2.5	20.00		114%	67	140				
sec-Butylbenzene	23.95	1.5	20.00		120%	71	138				
tert-Butylbenzene	23.83	2.5	20.00		119%	71	135				
Carbon disulfide	27.42	0.50	20.00		137%	70	130				M1
Carbon tetrachloride	24.13	0.50	20.00		121%	70	130				
Chlorobenzene	19.89	0.50	20.00		99%	70	130				
Dibromochloromethane	18.29	0.50	20.00		91%	70	130				
Chloroethane	26.70	5.0	20.00		134%	65	138				
Chloroform	24.31	0.50	20.00		122%	70	130				
Chloromethane	26.10	5.0	20.00		131%	48	128				M1
2-Chlorotoluene	23.19	1.5	20.00		116%	70	130				
4-Chlorotoluene	23.04	2.0	20.00		115%	70	130				
1,2-Dibromo-3-chloropropane	14.01	2.0	20.00		70%	69	116				
1,2-Dibromoethane	18.27	0.50	20.00		91%	70	130				
Dibromomethane	19.27	0.50	20.00		96%	70	130				
1,2-Dichlorobenzene	20.46	1.5	20.00		102%	70	130				
1,3-Dichlorobenzene	21.01	1.5	20.00		105%	70	130				
1,4-Dichlorobenzene	21.31	1.5	20.00		107%	70	130				
Dichlorodifluoromethane	30.86	2.0	20.00		154%	25	163				
1,1-Dichloroethane	25.51	1.0	20.00		128%	70	130				
1,2-Dichloroethane	23.98	1.0	20.00		120%	70	130				
1,1-Dichloroethene	27.23	0.50	20.00		136%	68	135				M1
cis-1,2-Dichloroethene	22.99	0.50	20.00		115%	70	130				
trans-1,2-Dichloroethene	24.08	0.50	20.00		120%	70	130				
1,2-Dichloropropane	22.33	0.50	20.00		112%	70	130				
1,3-Dichloropropane	18.63	1.0	20.00		93%	70	130				
2,2-Dichloropropane	23.39	0.50	20.00		117%	54	136				
1,1-Dichloropropene	28.11	1.0	20.00		141%	69	134				M1
cis-1,3-Dichloropropene	22.45	1.0	20.00		112%	67	127				
trans-1,3-Dichloropropene	22.02	0.50	20.00	0.5	108%	72	137				
Ethylbenzene	21.47	2.0	20.00		107%	67	132				
Hexachlorobutadiene	20.54	5.0	20.00		103%	64	159				
2-Hexanone	18.76	5.0	20.00		94%	67	119				
Iodomethane	27.10	2.0	20.00		136%	60	143				
Isopropylbenzene	23.88	2.5	20.00		119%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	24.63	1.5	20.00		123%	68	142				
Methylene chloride	20.94	3.0	20.00		105%	67	109				
4-Methyl-2-pentanone	22.68	5.0	20.00		113%	67	123				
Methyl tert-butyl ether	23.86	2.0	20.00		119%	68	121				
Naphthalene	15.68	5.0	20.00		78%	57	143				
n-Propylbenzene	25.22	2.0	20.00		126%	71	136				
Styrene	21.21	1.0	20.00		106%	38	152				
1,1,1,2-Tetrachloroethane	19.26	0.50	20.00		96%	70	130				
1,1,2,2-Tetrachloroethane	21.67	0.50	20.00		108%	70	130				
Tetrachloroethene	20.91	0.50	20.00		105%	70	130				
Toluene	23.44	3.0	20.00		117%	63	132				
1,2,3-Trichlorobenzene	17.35	5.0	20.00		87%	66	147				
1,2,4-Trichlorobenzene	17.19	5.0	20.00		86%	67	132				
1,1,1-Trichloroethane	26.74	0.50	20.00		134%	70	130				M1
1,1,2-Trichloroethane	18.54	0.50	20.00		93%	70	130				
Trichloroethene	21.02	0.50	20.00		105%	70	130				
Trichlorofluoromethane	28.79	2.0	20.00		144%	70	130				M1
1,2,3-Trichloropropane	18.48	1.0	20.00		92%	67	115				
1,2,4-Trimethylbenzene	22.78	2.0	20.00		114%	65	135				
1,3,5-Trimethylbenzene	23.58	1.5	20.00		118%	68	136				
Vinyl acetate	24.94	5.0	20.00		125%	21	149				V1
Vinyl chloride	29.67	0.50	20.00		148%	60	145				M1
Xylenes, Total	66.88	3.0	60.00		111%	67	135				
4-Bromofluorobenzene	39.42	N/A	50.00		79%	70	130				
Dibromofluoromethane	43.59	N/A	50.00		87%	70	130				
1,2-Dichloroethane-d4	48.28	N/A	50.00		97%	70	130				
Toluene-d8	44.06	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-41A MSD** Batch ID: R080325A				Test Code: SW8260B				Date Analyzed: 03/26/08 01:28			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	24.31	20	20.00		122%	42	160	23.68	3%	21	
Benzene	22.67	0.50	20.00		113%	70	130	24.32	7%	20	
Bromobenzene	19.03	1.5	20.00		95%	70	130	20.13	6%	20	
Bromochloromethane	19.63	0.50	20.00		98%	70	130	20.84	6%	20	
Bromodichloromethane	22.44	0.50	20.00		112%	70	130	23.59	5%	20	
Bromoform	14.62	1.0	20.00		73%	60	124	15.38	5%	20	
Bromomethane	20.85	5.0	20.00		104%	56	143	21.82	5%	20	
2-Butanone	22.83	5.0	20.00		114%	54	139	23.96	5%	20	
n-Butylbenzene	20.64	2.5	20.00		103%	67	140	22.78	10%	20	
sec-Butylbenzene	22.09	1.5	20.00		110%	71	138	23.95	8%	20	
tert-Butylbenzene	21.74	2.5	20.00		109%	71	135	23.83	9%	20	
Carbon disulfide	25.55	0.50	20.00		128%	70	130	27.42	7%	20	
Carbon tetrachloride	22.08	0.50	20.00		110%	70	130	24.13	9%	20	
Chlorobenzene	18.39	0.50	20.00		92%	70	130	19.89	8%	20	
Dibromochloromethane	17.31	0.50	20.00		87%	70	130	18.29	6%	20	
Chloroethane	24.91	5.0	20.00		125%	65	138	26.7	7%	24	
Chloroform	22.80	0.50	20.00		114%	70	130	24.31	6%	20	
Chloromethane	24.38	5.0	20.00		122%	48	128	26.1	7%	20	
2-Chlorotoluene	21.59	1.5	20.00		108%	70	130	23.19	7%	20	
4-Chlorotoluene	21.43	2.0	20.00		107%	70	130	23.04	7%	20	
1,2-Dibromo-3-chloropropane	13.37	2.0	20.00		67%	69	116	14.01	5%	20	M2
1,2-Dibromoethane	17.21	0.50	20.00		86%	70	130	18.27	6%	20	
Dibromomethane	18.09	0.50	20.00		90%	70	130	19.27	6%	20	
1,2-Dichlorobenzene	19.22	1.5	20.00		96%	70	130	20.46	6%	20	
1,3-Dichlorobenzene	19.42	1.5	20.00		97%	70	130	21.01	8%	20	
1,4-Dichlorobenzene	19.95	1.5	20.00		100%	70	130	21.31	7%	20	
Dichlorodifluoromethane	27.62	2.0	20.00		138%	25	163	30.86	11%	20	
1,1-Dichloroethane	23.97	1.0	20.00		120%	70	130	25.51	6%	20	
1,2-Dichloroethane	22.44	1.0	20.00		112%	70	130	23.98	7%	20	
1,1-Dichloroethene	25.25	0.50	20.00		126%	68	135	27.23	8%	20	
cis-1,2-Dichloroethene	21.53	0.50	20.00		108%	70	130	22.99	7%	20	
trans-1,2-Dichloroethene	22.10	0.50	20.00		111%	70	130	24.08	9%	20	
1,2-Dichloropropane	21.12	0.50	20.00		106%	70	130	22.33	6%	20	
1,3-Dichloropropane	17.66	1.0	20.00		88%	70	130	18.63	5%	20	
2,2-Dichloropropane	21.58	0.50	20.00		108%	54	136	23.39	8%	20	
1,1-Dichloropropene	25.48	1.0	20.00		127%	69	134	28.11	10%	23	
cis-1,3-Dichloropropene	20.94	1.0	20.00		105%	67	127	22.45	7%	20	
trans-1,3-Dichloropropene	20.99	0.50	20.00	0.5	102%	72	137	22.02	5%	20	
Ethylbenzene	19.63	2.0	20.00		98%	67	132	21.47	9%	20	
Hexachlorobutadiene	18.85	5.0	20.00		94%	64	159	20.54	9%	20	
2-Hexanone	17.99	5.0	20.00		90%	67	119	18.76	4%	20	
Iodomethane	25.86	2.0	20.00		129%	60	143	27.1	5%	20	
Isopropylbenzene	21.50	2.5	20.00		108%	70	130	23.88	10%	20	

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.46	1.5	20.00		112%	68	142	24.63	9%	37	
Methylene chloride	19.76	3.0	20.00		99%	67	109	20.94	6%	20	
4-Methyl-2-pentanone	21.59	5.0	20.00		108%	67	123	22.68	5%	20	
Methyl tert-butyl ether	22.80	2.0	20.00		114%	68	121	23.86	5%	20	
Naphthalene	14.12	5.0	20.00		71%	57	143	15.68	10%	22	
n-Propylbenzene	23.21	2.0	20.00		116%	71	136	25.22	8%	20	
Styrene	19.48	1.0	20.00		97%	38	152	21.21	9%	21	
1,1,1,2-Tetrachloroethane	18.14	0.50	20.00		91%	70	130	19.26	6%	20	
1,1,2,2-Tetrachloroethane	20.81	0.50	20.00		104%	70	130	21.67	4%	20	
Tetrachloroethene	19.13	0.50	20.00		96%	70	130	20.91	9%	20	
Toluene	21.43	3.0	20.00		107%	63	132	23.44	9%	20	
1,2,3-Trichlorobenzene	15.39	5.0	20.00		77%	66	147	17.35	12%	20	
1,2,4-Trichlorobenzene	15.68	5.0	20.00		78%	67	132	17.19	9%	20	
1,1,1-Trichloroethane	24.54	0.50	20.00		123%	70	130	26.74	9%	20	
1,1,2-Trichloroethane	17.68	0.50	20.00		88%	70	130	18.54	5%	20	
Trichloroethene	19.36	0.50	20.00		97%	70	130	21.02	8%	20	
Trichlorofluoromethane	26.05	2.0	20.00		130%	70	130	28.79	10%	20	
1,2,3-Trichloropropane	17.87	1.0	20.00		89%	67	115	18.48	3%	20	
1,2,4-Trimethylbenzene	21.13	2.0	20.00		106%	65	135	22.78	8%	20	
1,3,5-Trimethylbenzene	21.88	1.5	20.00		109%	68	136	23.58	7%	20	
Vinyl acetate	22.94	5.0	20.00		115%	21	149	24.94	8%	26	V1
Vinyl chloride	27.62	0.50	20.00		138%	60	145	29.67	7%	38	
Xylenes, Total	61.14	3.0	60.00		102%	67	135	66.88	9%	20	
4-Bromofluorobenzene	38.89	N/A	50.00		78%	70	130				
Dibromofluoromethane	43.79	N/A	50.00		88%	70	130				
1,2-Dichloroethane-d4	47.61	N/A	50.00		95%	70	130				
Toluene-d8	44.08	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030163-03A MS**	Batch ID: R080324A			Test Code: SW8260B				Date Analyzed: 03/24/08 12:34			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.86	10	20.00		94%	42	160				
Benzene	20.94	0.50	20.00		105%	70	130				
Bromobenzene	19.11	1.5	20.00		96%	70	130				
Bromochloromethane	19.00	0.50	20.00		95%	70	130				
Bromodichloromethane	20.70	0.50	20.00		104%	70	130				
Bromoform	15.82	1.0	20.00		79%	60	124				
Bromomethane	21.15	5.0	20.00		106%	56	143				
2-Butanone	18.93	5.0	20.00		95%	54	139				
n-Butylbenzene	21.68	2.5	20.00		108%	67	140				
sec-Butylbenzene	22.50	1.5	20.00		113%	71	138				
tert-Butylbenzene	22.22	2.5	20.00		111%	71	135				
Carbon disulfide	24.19	0.50	20.00		121%	70	130				
Carbon tetrachloride	20.87	0.50	20.00		104%	70	130				
Chlorobenzene	19.87	0.50	20.00		99%	70	130				
Dibromochloromethane	18.29	0.50	20.00		91%	70	130				
Chloroethane	22.46	5.0	20.00		112%	65	138				
Chloroform	20.37	0.50	20.00		102%	70	130				
Chloromethane	21.38	5.0	20.00		107%	48	128				
2-Chlorotoluene	20.85	1.5	20.00		104%	70	130				
4-Chlorotoluene	20.62	2.0	20.00		103%	70	130				
1,2-Dibromo-3-chloropropane	14.54	2.0	20.00		73%	69	116				
1,2-Dibromoethane	17.99	0.50	20.00		90%	70	130				
Dibromomethane	18.61	0.50	20.00		93%	70	130				
1,2-Dichlorobenzene	19.58	1.5	20.00		98%	70	130				
1,3-Dichlorobenzene	20.02	1.5	20.00		100%	70	130				
1,4-Dichlorobenzene	20.38	1.5	20.00		102%	70	130				
Dichlorodifluoromethane	26.48	2.0	20.00		132%	25	163				
1,1-Dichloroethane	21.03	1.0	20.00		105%	70	130				
1,2-Dichloroethane	19.31	1.0	20.00		97%	70	130				
1,1-Dichloroethene	24.48	0.50	20.00		122%	68	135				
cis-1,2-Dichloroethene	19.98	0.50	20.00		100%	70	130				
trans-1,2-Dichloroethene	21.41	0.50	20.00		107%	70	130				
1,2-Dichloropropane	19.52	0.50	20.00		98%	70	130				
1,3-Dichloropropane	17.74	1.0	20.00		89%	70	130				
2,2-Dichloropropane	24.36	0.50	20.00		122%	54	136				
1,1-Dichloropropene	23.67	1.0	20.00		118%	69	134				
cis-1,3-Dichloropropene	20.89	1.0	20.00		104%	67	127				
trans-1,3-Dichloropropene	22.28	0.50	20.00		111%	72	137				
Ethylbenzene	21.35	2.0	20.00		107%	67	132				
Hexachlorobutadiene	22.49	5.0	20.00		112%	64	159				
2-Hexanone	17.29	5.0	20.00		86%	67	119				
Iodomethane	22.56	2.0	20.00		113%	60	143				
Isopropylbenzene	23.72	2.5	20.00		119%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	23.26	1.5	20.00		116%	68	142				
Methylene chloride	18.30	3.0	20.00		92%	67	109				
4-Methyl-2-pentanone	18.97	5.0	20.00		95%	67	123				
Methyl tert-butyl ether	20.67	2.0	20.00		103%	68	121				
Naphthalene	16.54	5.0	20.00		83%	57	143				
n-Propylbenzene	22.86	2.0	20.00		114%	71	136				
Styrene	13.54	1.0	20.00		68%	38	152				
1,1,1,2-Tetrachloroethane	19.14	0.50	20.00		96%	70	130				
1,1,2,2-Tetrachloroethane	18.40	0.50	20.00		92%	70	130				
Tetrachloroethene	21.71	0.50	20.00		109%	70	130				
Toluene	21.23	3.0	20.00		106%	63	132				
1,2,3-Trichlorobenzene	18.57	5.0	20.00		93%	66	147				
1,2,4-Trichlorobenzene	18.29	5.0	20.00		91%	67	132				
1,1,1-Trichloroethane	22.51	0.50	20.00		113%	70	130				
1,1,2-Trichloroethane	18.12	0.50	20.00		91%	70	130				
Trichloroethene	20.28	0.50	20.00		101%	70	130				
Trichlorofluoromethane	23.85	2.0	20.00		119%	70	130				
1,2,3-Trichloropropane	17.10	1.0	20.00		86%	67	115				
1,2,4-Trimethylbenzene	21.21	2.0	20.00		106%	65	135				
1,3,5-Trimethylbenzene	21.83	1.5	20.00		109%	68	136				
Vinyl acetate	19.88	5.0	20.00		99%	21	149				
Vinyl chloride	23.33	0.50	20.00		117%	60	145				
Xylenes, Total	64.73	3.0	60.00		108%	67	135				
4-Bromofluorobenzene	43.95	N/A	50.00		88%	70	130				
Dibromofluoromethane	39.69	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	39.18	N/A	50.00		78%	70	130				
Toluene-d8	41.92	N/A	50.00		84%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030163-03A MSD** Batch ID: R080324A Test Code: SW8260B Date Analyzed: 03/24/08 13:08

Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	18.71	10	20.00		94%	42	160	18.86	1%	21	
Benzene	21.87	0.50	20.00		109%	70	130	20.94	4%	20	
Bromobenzene	20.20	1.5	20.00		101%	70	130	19.11	6%	20	
Bromochloromethane	19.81	0.50	20.00		99%	70	130	19	4%	20	
Bromodichloromethane	21.85	0.50	20.00		109%	70	130	20.7	5%	20	
Bromoform	16.57	1.0	20.00		83%	60	124	15.82	5%	20	
Bromomethane	21.88	5.0	20.00		109%	56	143	21.15	3%	20	
2-Butanone	20.80	5.0	20.00		104%	54	139	18.93	9%	20	
n-Butylbenzene	22.78	2.5	20.00		114%	67	140	21.68	5%	20	
sec-Butylbenzene	23.72	1.5	20.00		119%	71	138	22.5	5%	20	
tert-Butylbenzene	23.42	2.5	20.00		117%	71	135	22.22	5%	20	
Carbon disulfide	25.23	0.50	20.00		126%	70	130	24.19	4%	20	
Carbon tetrachloride	21.81	0.50	20.00		109%	70	130	20.87	4%	20	
Chlorobenzene	20.73	0.50	20.00		104%	70	130	19.87	4%	20	
Dibromochloromethane	19.27	0.50	20.00		96%	70	130	18.29	5%	20	
Chloroethane	23.54	5.0	20.00		118%	65	138	22.46	5%	24	
Chloroform	21.37	0.50	20.00		107%	70	130	20.37	5%	20	
Chloromethane	21.43	5.0	20.00		107%	48	128	21.38	0%	20	
2-Chlorotoluene	22.07	1.5	20.00		110%	70	130	20.85	6%	20	
4-Chlorotoluene	21.82	2.0	20.00		109%	70	130	20.62	6%	20	
1,2-Dibromo-3-chloropropane	15.99	2.0	20.00		80%	69	116	14.54	9%	20	
1,2-Dibromoethane	19.07	0.50	20.00		95%	70	130	17.99	6%	20	
Dibromomethane	19.96	0.50	20.00		100%	70	130	18.61	7%	20	
1,2-Dichlorobenzene	20.50	1.5	20.00		103%	70	130	19.58	5%	20	
1,3-Dichlorobenzene	21.07	1.5	20.00		105%	70	130	20.02	5%	20	
1,4-Dichlorobenzene	21.42	1.5	20.00		107%	70	130	20.38	5%	20	
Dichlorodifluoromethane	27.68	2.0	20.00		138%	25	163	26.48	4%	20	
1,1-Dichloroethane	22.12	1.0	20.00		111%	70	130	21.03	5%	20	
1,2-Dichloroethane	20.62	1.0	20.00		103%	70	130	19.31	7%	20	
1,1-Dichloroethene	25.73	0.50	20.00		129%	68	135	24.48	5%	20	
cis-1,2-Dichloroethene	21.12	0.50	20.00		106%	70	130	19.98	6%	20	
trans-1,2-Dichloroethene	22.36	0.50	20.00		112%	70	130	21.41	4%	20	
1,2-Dichloropropane	20.52	0.50	20.00		103%	70	130	19.52	5%	20	
1,3-Dichloropropane	18.87	1.0	20.00		94%	70	130	17.74	6%	20	
2,2-Dichloropropane	25.39	0.50	20.00		127%	54	136	24.36	4%	20	
1,1-Dichloropropene	25.12	1.0	20.00		126%	69	134	23.67	6%	23	
cis-1,3-Dichloropropene	22.18	1.0	20.00		111%	67	127	20.89	6%	20	
trans-1,3-Dichloropropene	23.36	0.50	20.00		117%	72	137	22.28	5%	20	
Ethylbenzene	22.31	2.0	20.00		112%	67	132	21.35	4%	20	
Hexachlorobutadiene	23.18	5.0	20.00		116%	64	159	22.49	3%	20	
2-Hexanone	18.86	5.0	20.00		94%	67	119	17.29	9%	20	
Iodomethane	22.89	2.0	20.00		114%	60	143	22.56	1%	20	
Isopropylbenzene	24.85	2.5	20.00		124%	70	130	23.72	5%	20	

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	24.57	1.5	20.00		123%	68	142	23.26	5%	37	
Methylene chloride	19.07	3.0	20.00		95%	67	109	18.3	4%	20	
4-Methyl-2-pentanone	20.93	5.0	20.00		105%	67	123	18.97	10%	20	
Methyl tert-butyl ether	21.92	2.0	20.00		110%	68	121	20.67	6%	20	
Naphthalene	16.97	5.0	20.00		85%	57	143	16.54	3%	22	
n-Propylbenzene	24.25	2.0	20.00		121%	71	136	22.86	6%	20	
Styrene	12.42	1.0	20.00		62%	38	152	13.54	9%	21	
1,1,1,2-Tetrachloroethane	20.13	0.50	20.00		101%	70	130	19.14	5%	20	
1,1,2,2-Tetrachloroethane	19.96	0.50	20.00		100%	70	130	18.4	8%	20	
Tetrachloroethene	22.66	0.50	20.00		113%	70	130	21.71	4%	20	
Toluene	22.48	3.0	20.00		112%	63	132	21.23	6%	20	
1,2,3-Trichlorobenzene	19.07	5.0	20.00		95%	66	147	18.57	3%	20	
1,2,4-Trichlorobenzene	18.94	5.0	20.00		95%	67	132	18.29	3%	20	
1,1,1-Trichloroethane	23.80	0.50	20.00		119%	70	130	22.51	6%	20	
1,1,2-Trichloroethane	19.10	0.50	20.00		96%	70	130	18.12	5%	20	
Trichloroethene	21.49	0.50	20.00		107%	70	130	20.28	6%	20	
Trichlorofluoromethane	25.26	2.0	20.00		126%	70	130	23.85	6%	20	
1,2,3-Trichloropropane	18.42	1.0	20.00		92%	67	115	17.1	7%	20	
1,2,4-Trimethylbenzene	22.24	2.0	20.00		111%	65	135	21.21	5%	20	
1,3,5-Trimethylbenzene	23.09	1.5	20.00		115%	68	136	21.83	6%	20	
Vinyl acetate	19.72	5.0	20.00		99%	21	149	19.88	1%	26	
Vinyl chloride	24.49	0.50	20.00		122%	60	145	23.33	5%	38	
Xylenes, Total	67.65	3.0	60.00		113%	67	135	64.73	4%	20	
4-Bromofluorobenzene	43.03	N/A	50.00		86%	70	130				
Dibromofluoromethane	39.34	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	38.70	N/A	50.00		77%	70	130				
Toluene-d8	41.71	N/A	50.00		83%	70	130				

TRANSWEST GEOCHEM

Date: 01-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16135**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 18:57			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.012	0.010	1.000		101%	84	118				
Sample ID: **LCS-16136**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 20:49			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.011	0.010	1.000		101%	84	118				
Sample ID: **LCS-16138**	Batch ID: 16138			Test Code: SW6010B				Date Analyzed: 03/14/08 22:23			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9850	0.010	1.000		99%	84	118				
Sample ID: **LCS-16139**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 09:44			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9609	0.010	1.000		96%	84	118				
Sample ID: **LCSD-16135**	Batch ID: 16135			Test Code: SW6010B				Date Analyzed: 03/14/08 19:00			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.021	0.010	1.000		102%	84	118	1.012	1%	20	
Sample ID: **LCSD-16136**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 20:53			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.008	0.010	1.000		101%	84	118	1.011	0%	20	
Sample ID: **LCSD-16138**	Batch ID: 16138			Test Code: SW6010B				Date Analyzed: 03/14/08 22:27			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.008	0.010	1.000		101%	84	118	0.985	2%	20	
Sample ID: **LCSD-16139**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 09:48			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.005	0.010	1.000		101%	84	118	0.9609	4%	20	

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080324A			Test Code: SW8260B				Date Analyzed: 03/24/08 11:27			
				Units: µg/L				Date Prepared: N/A			
Acetone	32.34	20	20.00		162%	60	203				
Benzene	20.49	0.50	20.00		102%	70	130				
Bromobenzene	19.71	1.5	20.00		99%	70	130				
Bromochloromethane	20.09	0.50	20.00		100%	70	130				
Bromodichloromethane	21.59	0.50	20.00		108%	70	130				
Bromoform	18.28	1.0	20.00		91%	69	134				
Bromomethane	20.19	5.0	20.00		101%	58	139				
2-Butanone	27.17	5.0	20.00		136%	70	130				L1
n-Butylbenzene	18.47	2.5	20.00		92%	70	130				
sec-Butylbenzene	19.07	1.5	20.00		95%	70	130				
tert-Butylbenzene	19.66	2.5	20.00		98%	70	130				
Carbon disulfide	20.63	0.50	20.00		103%	70	130				
Carbon tetrachloride	17.56	0.50	20.00		88%	70	130				
Chlorobenzene	20.09	0.50	20.00		100%	70	130				
Dibromochloromethane	20.00	0.50	20.00		100%	70	130				
Chloroethane	20.39	5.0	20.00		102%	70	130				
Chloroform	20.66	0.50	20.00		103%	70	130				
Chloromethane	19.90	5.0	20.00		100%	47	127				
2-Chlorotoluene	20.45	1.5	20.00		102%	70	130				
4-Chlorotoluene	20.47	2.0	20.00		102%	70	130				
1,2-Dibromo-3-chloropropane	18.40	2.0	20.00		92%	70	130				
1,2-Dibromoethane	20.44	0.50	20.00		102%	70	130				
Dibromomethane	20.50	0.50	20.00		103%	70	130				
1,2-Dichlorobenzene	20.71	1.5	20.00		104%	70	130				
1,3-Dichlorobenzene	20.45	1.5	20.00		102%	70	130				
1,4-Dichlorobenzene	20.68	1.5	20.00		103%	70	130				
Dichlorodifluoromethane	19.86	2.0	20.00		99%	21	155				
1,1-Dichloroethane	20.42	1.0	20.00		102%	70	130				
1,2-Dichloroethane	20.73	1.0	20.00		104%	70	130				
1,1-Dichloroethene	20.59	0.50	20.00		103%	70	130				
cis-1,2-Dichloroethene	20.09	0.50	20.00		100%	70	130				
trans-1,2-Dichloroethene	20.00	0.50	20.00		100%	70	130				
1,2-Dichloropropane	20.05	0.50	20.00		100%	70	130				
1,3-Dichloropropane	19.67	1.0	20.00		98%	70	130				
2,2-Dichloropropane	20.41	0.50	20.00		102%	66	130				
1,1-Dichloropropene	20.12	1.0	20.00		101%	70	130				
cis-1,3-Dichloropropene	22.13	1.0	20.00		111%	70	130				
trans-1,3-Dichloropropene	23.60	0.50	20.00		118%	70	130				
Ethylbenzene	20.17	2.0	20.00		101%	70	130				
Hexachlorobutadiene	18.13	5.0	20.00		91%	69	149				
2-Hexanone	23.53	5.0	20.00		118%	70	130				
Iodomethane	22.24	2.0	20.00		111%	70	130				
Isopropylbenzene	21.45	2.5	20.00		107%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.60	1.5	20.00		103%	70	130				
Methylene chloride	19.50	3.0	20.00		98%	70	130				
4-Methyl-2-pentanone	23.46	5.0	20.00		117%	70	130				
Methyl tert-butyl ether	22.81	2.0	20.00		114%	70	130				
Naphthalene	18.85	5.0	20.00		94%	70	130				
n-Propylbenzene	20.63	2.0	20.00		103%	70	130				
Styrene	21.75	1.0	20.00		109%	70	130				
1,1,1,2-Tetrachloroethane	19.82	0.50	20.00		99%	70	130				
1,1,2,2-Tetrachloroethane	21.22	0.50	20.00		106%	70	130				
Tetrachloroethene	18.86	0.50	20.00		94%	70	130				
Toluene	20.79	3.0	20.00		104%	70	130				
1,2,3-Trichlorobenzene	19.84	5.0	20.00		99%	70	130				
1,2,4-Trichlorobenzene	18.74	5.0	20.00		94%	70	130				
1,1,1-Trichloroethane	19.63	0.50	20.00		98%	70	130				
1,1,2-Trichloroethane	19.79	0.50	20.00		99%	70	130				
Trichloroethene	19.25	0.50	20.00		96%	70	130				
Trichlorofluoromethane	18.49	2.0	20.00		92%	60	131				
1,2,3-Trichloropropane	19.85	1.0	20.00		99%	70	130				
1,2,4-Trimethylbenzene	20.55	2.0	20.00		103%	70	130				
1,3,5-Trimethylbenzene	20.54	1.5	20.00		103%	70	130				
Vinyl acetate	22.54	5.0	20.00		113%	50	150				
Vinyl chloride	19.57	0.50	20.00		98%	65	132				
Xylenes, Total	62.75	3.0	60.00		105%	70	130				
4-Bromofluorobenzene	44.62	N/A	50.00		89%	70	130				
Dibromofluoromethane	40.01	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.60	N/A	50.00		79%	70	130				
Toluene-d8	42.47	N/A	50.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080325A			Test Code: SW8260B				Date Analyzed: 03/25/08 17:03			
				Units: µg/L				Date Prepared: N/A			
Acetone	37.95	20	20.00		190%	60	203				
Benzene	22.63	0.50	20.00		113%	70	130				
Bromobenzene	19.63	1.5	20.00		98%	70	130				
Bromochloromethane	20.28	0.50	20.00		101%	70	130				
Bromodichloromethane	23.20	0.50	20.00		116%	70	130				
Bromoform	16.29	1.0	20.00	1.61	73%	69	134				
Bromomethane	21.88	5.0	20.00		109%	58	139				
2-Butanone	31.83	5.0	20.00		159%	70	130				L1
n-Butylbenzene	21.06	2.5	20.00		105%	70	130				
sec-Butylbenzene	21.41	1.5	20.00		107%	70	130				
tert-Butylbenzene	21.49	2.5	20.00		107%	70	130				
Carbon disulfide	23.43	0.50	20.00		117%	70	130				
Carbon tetrachloride	20.08	0.50	20.00		100%	70	130				
Chlorobenzene	19.44	0.50	20.00		97%	70	130				
Dibromochloromethane	18.68	0.50	20.00	0.9	89%	70	130				
Chloroethane	23.69	5.0	20.00		118%	70	130				
Chloroform	23.03	0.50	20.00		115%	70	130				
Chloromethane	24.58	5.0	20.00		123%	47	127				
2-Chlorotoluene	21.85	1.5	20.00		109%	70	130				
4-Chlorotoluene	21.98	2.0	20.00		110%	70	130				
1,2-Dibromo-3-chloropropane	16.88	2.0	20.00		84%	70	130				
1,2-Dibromoethane	18.93	0.50	20.00		95%	70	130				
Dibromomethane	19.84	0.50	20.00		99%	70	130				
1,2-Dichlorobenzene	20.54	1.5	20.00		103%	70	130				
1,3-Dichlorobenzene	20.61	1.5	20.00		103%	70	130				
1,4-Dichlorobenzene	21.01	1.5	20.00		105%	70	130				
Dichlorodifluoromethane	23.90	2.0	20.00		120%	21	155				
1,1-Dichloroethane	23.64	1.0	20.00		118%	70	130				
1,2-Dichloroethane	23.58	1.0	20.00		118%	70	130				
1,1-Dichloroethene	22.73	0.50	20.00		114%	70	130				
cis-1,2-Dichloroethene	21.54	0.50	20.00		108%	70	130				
trans-1,2-Dichloroethene	21.74	0.50	20.00		109%	70	130				
1,2-Dichloropropane	21.88	0.50	20.00		109%	70	130				
1,3-Dichloropropane	19.23	1.0	20.00		96%	70	130				
2,2-Dichloropropane	23.66	0.50	20.00		118%	66	130				
1,1-Dichloropropene	23.44	1.0	20.00		117%	70	130				
cis-1,3-Dichloropropene	23.12	1.0	20.00		116%	70	130				
trans-1,3-Dichloropropene	23.22	0.50	20.00		116%	70	130				
Ethylbenzene	20.19	2.0	20.00		101%	70	130				
Hexachlorobutadiene	19.49	5.0	20.00		97%	69	149				
2-Hexanone	24.60	5.0	20.00		123%	70	130				
Iodomethane	23.42	2.0	20.00		117%	70	130				
Isopropylbenzene	22.15	2.5	20.00		111%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.50	1.5	20.00		113%	70	130				
Methylene chloride	20.98	3.0	20.00		105%	70	130				
4-Methyl-2-pentanone	26.58	5.0	20.00		133%	70	130				L1
Methyl tert-butyl ether	23.93	2.0	20.00		120%	70	130				
Naphthalene	17.93	5.0	20.00		90%	70	130				
n-Propylbenzene	22.80	2.0	20.00		114%	70	130				
Styrene	21.03	1.0	20.00		105%	70	130				
1,1,1,2-Tetrachloroethane	19.13	0.50	20.00		96%	70	130				
1,1,2,2-Tetrachloroethane	22.09	0.50	20.00		110%	70	130				
Tetrachloroethene	18.56	0.50	20.00		93%	70	130				
Toluene	22.00	3.0	20.00		110%	70	130				
1,2,3-Trichlorobenzene	19.11	5.0	20.00		96%	70	130				
1,2,4-Trichlorobenzene	18.52	5.0	20.00		93%	70	130				
1,1,1-Trichloroethane	22.57	0.50	20.00		113%	70	130				
1,1,2-Trichloroethane	19.26	0.50	20.00		96%	70	130				
Trichloroethene	19.85	0.50	20.00		99%	70	130				
Trichlorofluoromethane	22.25	2.0	20.00		111%	60	131				
1,2,3-Trichloropropane	20.16	1.0	20.00		101%	70	130				
1,2,4-Trimethylbenzene	21.94	2.0	20.00		110%	70	130				
1,3,5-Trimethylbenzene	22.24	1.5	20.00		111%	70	130				
Vinyl acetate	29.18	5.0	20.00		146%	50	150				V1
Vinyl chloride	24.56	0.50	20.00		123%	65	132				
Xylenes, Total	63.71	3.0	60.00		106%	70	130				
4-Bromofluorobenzene	39.88	N/A	50.00		80%	70	130				
Dibromofluoromethane	43.32	N/A	50.00		87%	70	130				
1,2-Dichloroethane-d4	47.71	N/A	50.00		95%	70	130				
Toluene-d8	44.10	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080324A			Test Code: SW8260B				Date Analyzed: 03/24/08 12:01			
				Units: µg/L				Date Prepared: N/A			
Acetone	35.76	20	20.00		179%	60	203	32.34	10%	64	
Benzene	22.05	0.50	20.00		110%	70	130	20.49	7%	20	
Bromobenzene	21.18	1.5	20.00		106%	70	130	19.71	7%	20	
Bromochloromethane	21.45	0.50	20.00		107%	70	130	20.09	7%	20	
Bromodichloromethane	23.22	0.50	20.00		116%	70	130	21.59	7%	20	
Bromoform	19.38	1.0	20.00		97%	69	134	18.28	6%	20	
Bromomethane	22.09	5.0	20.00		110%	58	139	20.19	9%	27	
2-Butanone	29.11	5.0	20.00		146%	70	130	27.17	7%	20	L1
n-Butylbenzene	20.18	2.5	20.00		101%	70	130	18.47	9%	20	
sec-Butylbenzene	20.73	1.5	20.00		104%	70	130	19.07	8%	20	
tert-Butylbenzene	21.31	2.5	20.00		107%	70	130	19.66	8%	20	
Carbon disulfide	22.32	0.50	20.00		112%	70	130	20.63	8%	20	
Carbon tetrachloride	18.72	0.50	20.00		94%	70	130	17.56	6%	20	
Chlorobenzene	21.72	0.50	20.00		109%	70	130	20.09	8%	20	
Dibromochloromethane	21.06	0.50	20.00		105%	70	130	20	5%	20	
Chloroethane	21.94	5.0	20.00		110%	70	130	20.39	7%	23	
Chloroform	22.00	0.50	20.00		110%	70	130	20.66	6%	20	
Chloromethane	21.57	5.0	20.00		108%	47	127	19.9	8%	20	
2-Chlorotoluene	22.13	1.5	20.00		111%	70	130	20.45	8%	20	
4-Chlorotoluene	22.20	2.0	20.00		111%	70	130	20.47	8%	20	
1,2-Dibromo-3-chloropropane	18.79	2.0	20.00		94%	70	130	18.4	2%	20	
1,2-Dibromoethane	21.36	0.50	20.00		107%	70	130	20.44	4%	20	
Dibromomethane	21.57	0.50	20.00		108%	70	130	20.5	5%	20	
1,2-Dichlorobenzene	21.88	1.5	20.00		109%	70	130	20.71	5%	20	
1,3-Dichlorobenzene	22.10	1.5	20.00		111%	70	130	20.45	8%	20	
1,4-Dichlorobenzene	22.42	1.5	20.00		112%	70	130	20.68	8%	20	
Dichlorodifluoromethane	21.11	2.0	20.00		106%	21	155	19.86	6%	20	
1,1-Dichloroethane	22.26	1.0	20.00		111%	70	130	20.42	9%	20	
1,2-Dichloroethane	21.91	1.0	20.00		110%	70	130	20.73	6%	20	
1,1-Dichloroethene	21.88	0.50	20.00		109%	70	130	20.59	6%	20	
cis-1,2-Dichloroethene	21.71	0.50	20.00		109%	70	130	20.09	8%	20	
trans-1,2-Dichloroethene	21.55	0.50	20.00		108%	70	130	20	7%	20	
1,2-Dichloropropane	21.48	0.50	20.00		107%	70	130	20.05	7%	20	
1,3-Dichloropropane	20.44	1.0	20.00		102%	70	130	19.67	4%	20	
2,2-Dichloropropane	21.92	0.50	20.00		110%	66	130	20.41	7%	20	
1,1-Dichloropropene	21.60	1.0	20.00		108%	70	130	20.12	7%	20	
cis-1,3-Dichloropropene	23.36	1.0	20.00		117%	70	130	22.13	5%	20	
trans-1,3-Dichloropropene	25.14	0.50	20.00		126%	70	130	23.6	6%	20	
Ethylbenzene	21.89	2.0	20.00		109%	70	130	20.17	8%	20	
Hexachlorobutadiene	20.13	5.0	20.00		101%	69	149	18.13	10%	20	
2-Hexanone	24.97	5.0	20.00		125%	70	130	23.53	6%	20	
Iodomethane	23.61	2.0	20.00		118%	70	130	22.24	6%	20	
Isopropylbenzene	23.26	2.5	20.00		116%	70	130	21.45	8%	20	

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.37	1.5	20.00		112%	70	130	20.6	8%	20	
Methylene chloride	20.79	3.0	20.00		104%	70	130	19.5	6%	20	
4-Methyl-2-pentanone	24.29	5.0	20.00		121%	70	130	23.46	3%	20	
Methyl tert-butyl ether	23.98	2.0	20.00		120%	70	130	22.81	5%	20	
Naphthalene	20.02	5.0	20.00		100%	70	130	18.85	6%	20	
n-Propylbenzene	22.22	2.0	20.00		111%	70	130	20.63	7%	20	
Styrene	23.48	1.0	20.00		117%	70	130	21.75	8%	20	
1,1,1,2-Tetrachloroethane	21.41	0.50	20.00		107%	70	130	19.82	8%	20	
1,1,2,2-Tetrachloroethane	21.69	0.50	20.00		108%	70	130	21.22	2%	20	
Tetrachloroethene	20.48	0.50	20.00		102%	70	130	18.86	8%	20	
Toluene	22.36	3.0	20.00		112%	70	130	20.79	7%	20	
1,2,3-Trichlorobenzene	21.59	5.0	20.00		108%	70	130	19.84	8%	20	
1,2,4-Trichlorobenzene	20.36	5.0	20.00		102%	70	130	18.74	8%	20	
1,1,1-Trichloroethane	21.14	0.50	20.00		106%	70	130	19.63	7%	20	
1,1,2-Trichloroethane	20.88	0.50	20.00		104%	70	130	19.79	5%	20	
Trichloroethene	21.17	0.50	20.00		106%	70	130	19.25	10%	20	
Trichlorofluoromethane	19.75	2.0	20.00		99%	60	131	18.49	7%	20	
1,2,3-Trichloropropane	20.64	1.0	20.00		103%	70	130	19.85	4%	20	
1,2,4-Trimethylbenzene	22.29	2.0	20.00		111%	70	130	20.55	8%	20	
1,3,5-Trimethylbenzene	22.31	1.5	20.00		112%	70	130	20.54	8%	20	
Vinyl acetate	21.46	5.0	20.00		107%	50	150	22.54	5%	33	
Vinyl chloride	20.91	0.50	20.00		105%	65	132	19.57	7%	20	
Xylenes, Total	67.87	3.0	60.00		113%	70	130	62.75	8%	20	
4-Bromofluorobenzene	44.38	N/A	50.00		89%	70	130				
Dibromofluoromethane	40.09	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.46	N/A	50.00		79%	70	130				
Toluene-d8	42.13	N/A	50.00		84%	70	130				

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080325A			Test Code: SW8260B				Date Analyzed: 03/25/08 17:36			
				Units: µg/L				Date Prepared: N/A			
Acetone	41.74	20	20.00		209%	60	203	37.95	10%	64	L1
Benzene	24.29	0.50	20.00		121%	70	130	22.63	7%	20	
Bromobenzene	21.00	1.5	20.00		105%	70	130	19.63	7%	20	
Bromochloromethane	21.67	0.50	20.00		108%	70	130	20.28	7%	20	
Bromodichloromethane	24.28	0.50	20.00		121%	70	130	23.2	5%	20	
Bromoform	17.18	1.0	20.00	1.61	78%	69	134	16.29	5%	20	
Bromomethane	23.08	5.0	20.00		115%	58	139	21.88	5%	27	
2-Butanone	33.44	5.0	20.00		167%	70	130	31.83	5%	20	L1
n-Butylbenzene	22.08	2.5	20.00		110%	70	130	21.06	5%	20	
sec-Butylbenzene	22.75	1.5	20.00		114%	70	130	21.41	6%	20	
tert-Butylbenzene	22.92	2.5	20.00		115%	70	130	21.49	6%	20	
Carbon disulfide	25.18	0.50	20.00		126%	70	130	23.43	7%	20	
Carbon tetrachloride	21.34	0.50	20.00		107%	70	130	20.08	6%	20	
Chlorobenzene	20.62	0.50	20.00		103%	70	130	19.44	6%	20	
Dibromochloromethane	19.77	0.50	20.00	0.9	94%	70	130	18.68	6%	20	
Chloroethane	25.26	5.0	20.00		126%	70	130	23.69	6%	23	
Chloroform	24.69	0.50	20.00		123%	70	130	23.03	7%	20	
Chloromethane	24.21	5.0	20.00		121%	47	127	24.58	2%	20	
2-Chlorotoluene	23.70	1.5	20.00		119%	70	130	21.85	8%	20	
4-Chlorotoluene	23.59	2.0	20.00		118%	70	130	21.98	7%	20	
1,2-Dibromo-3-chloropropane	17.67	2.0	20.00		88%	70	130	16.88	5%	20	
1,2-Dibromoethane	19.99	0.50	20.00		100%	70	130	18.93	5%	20	
Dibromomethane	20.50	0.50	20.00		103%	70	130	19.84	3%	20	
1,2-Dichlorobenzene	21.50	1.5	20.00		108%	70	130	20.54	5%	20	
1,3-Dichlorobenzene	21.76	1.5	20.00		109%	70	130	20.61	5%	20	
1,4-Dichlorobenzene	22.28	1.5	20.00		111%	70	130	21.01	6%	20	
Dichlorodifluoromethane	24.86	2.0	20.00		124%	21	155	23.9	4%	20	
1,1-Dichloroethane	25.44	1.0	20.00		127%	70	130	23.64	7%	20	
1,2-Dichloroethane	24.61	1.0	20.00		123%	70	130	23.58	4%	20	
1,1-Dichloroethene	24.25	0.50	20.00		121%	70	130	22.73	6%	20	
cis-1,2-Dichloroethene	22.99	0.50	20.00		115%	70	130	21.54	7%	20	
trans-1,2-Dichloroethene	23.24	0.50	20.00		116%	70	130	21.74	7%	20	
1,2-Dichloropropane	23.11	0.50	20.00		116%	70	130	21.88	5%	20	
1,3-Dichloropropane	20.08	1.0	20.00		100%	70	130	19.23	4%	20	
2,2-Dichloropropane	25.74	0.50	20.00		129%	66	130	23.66	8%	20	
1,1-Dichloropropene	25.11	1.0	20.00		126%	70	130	23.44	7%	20	
cis-1,3-Dichloropropene	24.34	1.0	20.00		122%	70	130	23.12	5%	20	
trans-1,3-Dichloropropene	24.75	0.50	20.00		124%	70	130	23.22	6%	20	
Ethylbenzene	21.42	2.0	20.00		107%	70	130	20.19	6%	20	
Hexachlorobutadiene	20.63	5.0	20.00		103%	69	149	19.49	6%	20	
2-Hexanone	26.13	5.0	20.00		131%	70	130	24.6	6%	20	L1
Iodomethane	24.83	2.0	20.00		124%	70	130	23.42	6%	20	
Isopropylbenzene	23.24	2.5	20.00		116%	70	130	22.15	5%	20	

CLIENT: Terranext
Work Order: 08030204
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	23.80	1.5	20.00		119%	70	130	22.5	6%	20	
Methylene chloride	22.28	3.0	20.00		111%	70	130	20.98	6%	20	
4-Methyl-2-pentanone	27.47	5.0	20.00		137%	70	130	26.58	3%	20	L1
Methyl tert-butyl ether	25.52	2.0	20.00		128%	70	130	23.93	6%	20	
Naphthalene	17.87	5.0	20.00		89%	70	130	17.93	0%	20	
n-Propylbenzene	24.64	2.0	20.00		123%	70	130	22.8	8%	20	
Styrene	22.26	1.0	20.00		111%	70	130	21.03	6%	20	
1,1,1,2-Tetrachloroethane	20.16	0.50	20.00		101%	70	130	19.13	5%	20	
1,1,2,2-Tetrachloroethane	23.60	0.50	20.00		118%	70	130	22.09	7%	20	
Tetrachloroethene	19.69	0.50	20.00		98%	70	130	18.56	6%	20	
Toluene	23.20	3.0	20.00		116%	70	130	22	5%	20	
1,2,3-Trichlorobenzene	19.20	5.0	20.00		96%	70	130	19.11	0%	20	
1,2,4-Trichlorobenzene	18.80	5.0	20.00		94%	70	130	18.52	2%	20	
1,1,1-Trichloroethane	24.21	0.50	20.00		121%	70	130	22.57	7%	20	
1,1,2-Trichloroethane	20.18	0.50	20.00		101%	70	130	19.26	5%	20	
Trichloroethene	20.88	0.50	20.00		104%	70	130	19.85	5%	20	
Trichlorofluoromethane	23.56	2.0	20.00		118%	60	131	22.25	6%	20	
1,2,3-Trichloropropane	21.44	1.0	20.00		107%	70	130	20.16	6%	20	
1,2,4-Trimethylbenzene	23.34	2.0	20.00		117%	70	130	21.94	6%	20	
1,3,5-Trimethylbenzene	23.72	1.5	20.00		119%	70	130	22.24	6%	20	
Vinyl acetate	29.48	5.0	20.00		147%	50	150	29.18	1%	33	V1
Vinyl chloride	25.37	0.50	20.00		127%	65	132	24.56	3%	20	
Xylenes, Total	67.53	3.0	60.00		113%	70	130	63.71	6%	20	
4-Bromofluorobenzene	39.90	N/A	50.00		80%	70	130				
Dibromofluoromethane	44.03	N/A	50.00		88%	70	130				
1,2-Dichloroethane-d4	48.35	N/A	50.00		97%	70	130				
Toluene-d8	44.25	N/A	50.00		89%	70	130				

Storage Location: V2 A-26C

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/11/08 1440

Work Order Number: 0803020-4

Checked by: EP

Checklist completed by: [signature] 3/11/08 (Signature / Date)

Logged In by: [initials] 3.12.08 (Initials / Date)

Matrix: GW Carrier Name: ~~Client~~ ~~TGI~~ R4 3/11/08

Reviewed by: SK3/13/08 (Initials / Date)

				COMMENTS
Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐		
Samples in proper container/bottle?	Yes ☒	No ☐		
Sample containers intact?	Yes ☒	No ☐		
Sufficient sample volume for indicated test?	Yes ☒	No ☐		
All samples received within holding time?	Yes ☒	No ☐		
Temperature in compliance?	Yes ☒	No ☐	Temp: 2.3 Wet Ice Present ☒	
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☐	Other:	
Water – VOA vials have zero headspace?	Yes ☒	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☒	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☒	N/A ☐	

Comments: _____

_____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

_____

Corrective Action: _____

_____

lm 3/13/08

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: L8030 204

Date 3/11/08 Page 1 of 1

Project Manager:	Chuck Gordon		
Client Name:	Terranext		
Address:	4050 E. Cotton Center Blvd. #73		
City, State, Zip:	Phoenix, AZ 85040		
Phone:	480-496-4100	Fax:	480-496-4399

Bill To:	" "		
Company:			
Address:			
City, State, Zip:			
Phone:		Fax:	

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.3			Ice:	
Received Intact:	Yes	No	N/A	Absent / Present	
Custody Seals:	Yes	No	N/A	Wet / Blue	
Total No. of Containers:	51			Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Total Cr	Ass Cr	Comments
AVB88-0100-15110	GW	3/11/08	0750	1	5			3							1	1	
AVB69-0200-17115	GW	3/11/08	0850	2	5			3							1	1	
AVB69-0201-17115	GW	3/11/08	0855	3	5			3							1	1	
AVB69-0204-1000	GW	3/11/08	0900	4	5			3							1	1	
AVD69-0202-1000	GW	3/11/08	0905	5	1			1									
AV3126-0100-05130	GW	3/11/08	0955	6	5			3							1	1	
AVB92-0100-12135	GW	3/11/08	1040	7	5			3							1	1	
AVD93-0100-12135	GW	3/11/08	1110	8	5			3							1	1	
AVD75-0100-17130	GW	3/11/08	1245	9	5			3							1	1	
AVB100-0100-08135	GW	3/11/08	1325	10	5			3							1	1	
AVB72-0100-15125	GW	3/11/08	1410	11	5			3							1	1	

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	J. Hunter Goodman	TGI	Elizabeth Portas	3/11/08 @ 1440
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 09, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030223

Dear Chuck,
Transwest Geochem, Inc. received 11 samples on 3/12/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client: Terranext
Work Order: 08030223
Project Name: WVBA
Project Number: 03103154-18

Date Printed: 09-Apr-08

Case Narrative

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, LCSD and MS/MSD, Batch GCMS_T_080325A: N1: The PQL for Acetone was lowered to display the actual percent recovery.

Analytical Comments for Method SW8260B, LCS/LCSD and MS/MSD, Batch GCMS_T_080326A: N1: The PQL for Acetone was lowered to display the actual percent recovery.

Analytical Comments for Method SW8260B, LCS, Batch GCMS_T_080327B: N1: The PQL for Acetone was lowered to display the actual percent recovery.

Analytical Comments for Method SW8260B, LCS, Batch R080326A: Due to instrument malfunction, the LCSD was not analyzed. The LCSD is a laboratory requirement only. All QC required for the method is valid.

TRANSWEST GEOCHEM

Date Printed 08-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030223

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB47-0100-19090	08030223-01A	SW8260B	3/12/08 08:00 AM	3/12/08 02:15 PM
	08030223-01B	SW6010B	3/12/08 08:00 AM	3/12/08 02:15 PM
	08030223-01C	SW6010B	3/12/08 08:00 AM	3/12/08 02:15 PM
AVB108-0100-11130	08030223-02A	SW8260B	3/12/08 09:25 AM	3/12/08 02:15 PM
	08030223-02B	SW6010B	3/12/08 09:25 AM	3/12/08 02:15 PM
	08030223-02C	SW6010B	3/12/08 09:25 AM	3/12/08 02:15 PM
AVB108-0200-10225	08030223-03A	SW8260B	3/12/08 09:35 AM	3/12/08 02:15 PM
AVB103-0200-07090	08030223-04A	SW8260B	3/12/08 10:10 AM	3/12/08 02:15 PM
	08030223-04B	SW6010B	3/12/08 10:10 AM	3/12/08 02:15 PM
	08030223-04C	SW6010B	3/12/08 10:10 AM	3/12/08 02:15 PM
AVB70-0100-17110	08030223-05A	SW8260B	3/12/08 10:25 AM	3/12/08 02:15 PM
	08030223-05B	SW6010B	3/12/08 10:25 AM	3/12/08 02:15 PM
	08030223-05C	SW6010B	3/12/08 10:25 AM	3/12/08 02:15 PM
AVB134-0100-05130	08030223-06A	SW8260B	3/12/08 11:10 AM	3/12/08 02:15 PM
	08030223-06B	SW6010B	3/12/08 11:10 AM	3/12/08 02:15 PM
	08030223-06C	SW6010B	3/12/08 11:10 AM	3/12/08 02:15 PM
AVB134-0101-05130	08030223-07A	SW8260B	3/12/08 11:15 AM	3/12/08 02:15 PM
	08030223-07B	SW6010B	3/12/08 11:15 AM	3/12/08 02:15 PM
	08030223-07C	SW6010B	3/12/08 11:15 AM	3/12/08 02:15 PM
AVB134-0104-1000	08030223-08A	SW8260B	3/12/08 11:20 AM	3/12/08 02:15 PM
	08030223-08B	SW6010B	3/12/08 11:20 AM	3/12/08 02:15 PM
	08030223-08C	SW6010B	3/12/08 11:20 AM	3/12/08 02:15 PM
AVB134-0102-1000	08030223-09A	SW8260B	3/12/08 11:25 AM	3/12/08 02:15 PM
AVB135-0100-04130	08030223-10A	SW8260B	3/12/08 12:40 PM	3/12/08 02:15 PM
	08030223-10B	SW6010B	3/12/08 12:40 PM	3/12/08 02:15 PM
	08030223-10C	SW6010B	3/12/08 12:40 PM	3/12/08 02:15 PM
AVB74-0100-25095	08030223-11A	SW8260B	3/12/08 01:25 PM	3/12/08 02:15 PM
	08030223-11B	SW6010B	3/12/08 01:25 PM	3/12/08 02:15 PM
	08030223-11C	SW6010B	3/12/08 01:25 PM	3/12/08 02:15 PM

TRANSWEST GEOCHEM

Date Printed 08-Apr-08

License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030223
Date Received:	12-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

E1	Concentration estimated. Analyte exceeded calibration range. Reanalysis not possible due to insufficient sample.
H1	Sample analysis performed past holding time.
L1	The associated blank spike recovery was above laboratory acceptance limits.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.
R2	RPD/RSD exceeded the laboratory acceptance limit.
R5	MS/MSD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
R7	LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.

TRANSWEST GEOCHEM

Date Printed 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030223
Date Received: 12-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030223
Date Received:	12-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB47-0100-19090
Collection Date: 3/12/2008 8:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**1.4**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 11:06	MDD	16139
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:13	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Bromodichloromethane	**0.60**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Chloroform	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB47-0100-19090
Collection Date: 3/12/2008 8:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Tetrachloroethene	**49**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:22	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB108-0100-11130
Collection Date: 3/12/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.013**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 11:10	MDD	16139
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:17	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Dibromochloromethane	**0.86**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Chloroform	**5.5**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,1-Dichloroethene	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB108-0100-11130
Collection Date: 3/12/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Tetrachloroethene	**12**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Trichloroethene	**13**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:56	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB108-0200-10225
Collection Date: 3/12/2008 9:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Bromodichloromethane	**0.57**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Chloroform	**8.5**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB108-0200-10225
Collection Date: 3/12/2008 9:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Tetrachloroethene	**6.9**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Trichloroethene	**4.2**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Vinyl chloride	<0 50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/26/08 20:30	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB103-0200-07090
Collection Date: 3/12/2008 10:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 11:42	MDD	16140
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:20	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Bromodichloromethane	**0.58**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Chloroform	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,1-Dichloroethene	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB103-0200-07090
Collection Date: 3/12/2008 10:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Tetrachloroethene	**0.71**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Trichloroethene	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:04	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB70-0100-17110
Collection Date: 3/12/2008 10:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**1.9**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 11:54	MDD	16140
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:32	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Bromodichloromethane	**0.61**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Chloroform	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,1-Dichloroethane	**1.1**	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,1-Dichloroethene	**1.0**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
cis-1,2-Dichloroethene	**12**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB70-0100-17110
Collection Date: 3/12/2008 10:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Tetrachloroethene	**20**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Trichloroethene	**13**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/26/08 21:37	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0100-05130
Collection Date: 3/12/2008 11:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 11:58	MDD	16140
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:36	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Bromodichloromethane	**0.78**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Chloroform	**2.7**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2-Dibromo-3-chloropropane	**2.5**	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,1-Dichloroethane	**12**	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,1-Dichloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
cis-1,2-Dichloroethene	**28**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
trans-1,2-Dichloroethene	**0.59**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0100-05130
Collection Date: 3/12/2008 11:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Tetrachloroethene	**8.0**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Trichloroethene	**150**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:11	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0101-05130
Collection Date: 3/12/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 12:02	MDD	16140
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:40	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Bromodichloromethane	**0.81**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Chloroform	**2.7**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,1-Dichloroethane	**12**	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,1-Dichloroethene	**13**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
cis-1,2-Dichloroethene	**28**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
trans-1,2-Dichloroethene	**0.77**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0101-05130
Collection Date: 3/12/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Tetrachloroethene	**8.0**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Trichloroethene	**150**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/26/08 22:44	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0104-1000
Collection Date: 3/12/2008 11:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 12:06	MDD	16140
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:44	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0104-1000
Collection Date: 3/12/2008 11:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/26/08 23:18	EFM	R080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0102-1000
Collection Date: 3/12/2008 11:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Benzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Bromobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Bromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Bromodichloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Bromoform	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Bromomethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
2-Butanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
n-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
sec-Butylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
tert-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Carbon disulfide	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Carbon tetrachloride	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Chlorobenzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Dibromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Chloroethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Chloroform	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Chloromethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
2-Chlorotoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
4-Chlorotoluene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2-Dibromoethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Dibromomethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,3-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,4-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Dichlorodifluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,1-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,1-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
cis-1,2-Dichloroethene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
trans-1,2-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,3-Dichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
2,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,1-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
cis-1,3-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
trans-1,3-Dichloropropene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Ethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Hexachlorobutadiene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0102-1000
Collection Date: 3/12/2008 11:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Iodomethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Isopropylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
4-Isopropyltoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Methylene chloride	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
4-Methyl-2-pentanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Methyl tert-butyl ether	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Naphthalene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
n-Propylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Styrene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Tetrachloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Toluene	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2,3-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2,4-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,1,1-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,1,2-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Trichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Trichlorofluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2,3-Trichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2,4-Trimethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,3,5-Trimethylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Vinyl acetate	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Vinyl chloride	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Xylenes, Total	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
4-Bromofluorobenzene(Surrogate)	96	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Dibromofluoromethane(Surrogate)	110	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
1,2-Dichloroethane-d4(Surrogate)	98	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B
Toluene-d8(Surrogate)	96	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 3:52	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB135-0100-04130
Collection Date: 3/12/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 12:09	MDD	16140
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:48	MDD	16136
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB135-0100-04130
Collection Date: 3/12/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Tetrachloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Vinyl chloride	<1.0	1.0	L1	µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Dibromofluoromethane(Surrogate)	108	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
1,2-Dichloroethane-d4(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/26/08 19:01	JM	GCMS_T_080326A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB74-0100-25095
Collection Date: 3/12/2008 1:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.091**	0.010		mg/L	1.0	SW6010B	3/14/08	3/17/08 12:21	MDD	16140
Chromium, Dissolved	**0.029**	0.010		mg/L	1.0	SW6010B	3/14/08	3/14/08 21:59	MDD	16136
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030223
Lab ID: 08030223-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB74-0100-25095
Collection Date: 3/12/2008 1:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
4-Bromofluorobenzene(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Dibromofluoromethane(Surrogate)	112	70-130		%REC	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
1,2-Dichloroethane-d4(Surrogate)	101	70-130		%REC	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/25/08 21:37	JM	GCMS_T_080325A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/14/08 20:45	MDD	16136
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/17/08 9:41	MDD	16139
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/14/08	3/17/08 11:31	MDD	16140

TRANSWEST GEOCHEM

Date: 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
4-Bromofluorobenzene	93	70-130		%REC	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Dibromofluoromethane	81	70-130		%REC	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
1,2-Dichloroethane-d4	78	70-130		%REC	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A
Toluene-d8	88	70-130		%REC	1	SW8260B	N/A	3/26/08 18:48	EFM	R080326A

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Bromofluorobenzene	89	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromofluoromethane	99	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloroethane-d4	89	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Toluene-d8	92	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
4-Bromofluorobenzene	100	70-130		%REC	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Dibromofluoromethane	107	70-130		%REC	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
1,2-Dichloroethane-d4	97	70-130		%REC	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A
Toluene-d8	99	70-130		%REC	1	SW8260B	N/A	3/26/08 11:13	JM	GCMS_T_080326A

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
4-Bromofluorobenzene	98	70-130		%REC	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Dibromofluoromethane	100	70-130		%REC	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
1,2-Dichloroethane-d4	97	70-130		%REC	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A
Toluene-d8	103	70-130		%REC	1	SW8260B	N/A	3/25/08 15:59	JM	GCMS_T_080325A

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030185-01A-MS**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 10:19			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.005	0.010	1.000		101%	75	125				
Sample ID: **08030185-01A-MSD**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 10:23			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9823	0.010	1.000		98%	75	125	1.005	2%	20	
Sample ID: **08030223-02B-MS**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 11:14			
Client ID: **AVB108-0100-11130**				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.001	0.010	1.000	0.01251	99%	75	125				
Sample ID: **08030223-02B-MSD**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 11:18			
Client ID: **AVB108-0100-11130**				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9866	0.010	1.000	0.01251	97%	75	125	1.001	1%	20	
Sample ID: **08030223-04B-MS**	Batch ID: 16140			Test Code: SW6010B				Date Analyzed: 03/17/08 11:46			
Client ID: **AVB103-0200-07090**				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9550	0.010	1.000		96%	75	125				
Sample ID: **08030223-04B-MSD**	Batch ID: 16140			Test Code: SW6010B				Date Analyzed: 03/17/08 11:50			
Client ID: **AVB103-0200-07090**				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9702	0.010	1.000		97%	75	125	0.955	2%	20	
Sample ID: **08030223-10C-MS**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 21:52			
Client ID: **AVB135-0100-04130**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.029	0.010	1.000		103%	75	125				
Sample ID: **08030223-10C-MSD**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 21:56			
Client ID: **AVB135-0100-04130**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.013	0.010	1.000		101%	75	125	1.029	2%	20	
Sample ID: **08030223-11C-MS**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 22:03			
Client ID: **AVB74-0100-25095**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.047	0.010	1.000	0.02851	102%	75	125				
Sample ID: **08030223-11C-MSD**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 22:07			
Client ID: **AVB74-0100-25095**				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.041	0.010	1.000	0.02851	101%	75	125	1.047	1%	20	
Sample ID: **08030240-08B-MS**	Batch ID: 16140			Test Code: SW6010B				Date Analyzed: 03/17/08 12:57			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.067	0.010	1.000	0.1607	91%	75	125				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030240-08B-MSD**	Batch ID: 16140			Test Code: SW6010B				Date Analyzed: 03/17/08 13:01			
Client ID:				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.063	0.010	1.000	0.1607	90%	75	125	1.067	0%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-12A MS**	Batch ID: GCMS_T_080325A			Test Code: SW8260B				Date Analyzed: 03/25/08 18:07			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.15	18	20.00		91%	42	160				N1
Benzene	18.03	0.50	20.00		90%	70	130				
Bromobenzene	16.17	1.5	20.00		81%	70	130				
Bromochloromethane	18.51	0.50	20.00		93%	70	130				
Bromodichloromethane	17.76	0.50	20.00		89%	70	130				
Bromoform	16.29	1.0	20.00		81%	60	124				
Bromomethane	20.11	5.0	20.00		101%	56	143				
2-Butanone	18.09	5.0	20.00		90%	54	139				
n-Butylbenzene	17.05	2.5	20.00		85%	67	140				
sec-Butylbenzene	17.34	1.5	20.00		87%	71	138				
tert-Butylbenzene	17.21	2.5	20.00		86%	71	135				
Carbon disulfide	23.25	0.50	20.00		116%	70	130				
Carbon tetrachloride	18.68	0.50	20.00		93%	70	130				
Chlorobenzene	16.58	0.50	20.00		83%	70	130				
Dibromochloromethane	18.09	0.50	20.00		90%	70	130				
Chloroethane	22.15	5.0	20.00		111%	65	138				
Chloroform	19.24	0.50	20.00		96%	70	130				
Chloromethane	16.22	5.0	20.00		81%	48	128				
2-Chlorotoluene	16.67	1.5	20.00		83%	70	130				
4-Chlorotoluene	16.62	2.0	20.00		83%	70	130				
1,2-Dibromo-3-chloropropane	16.54	2.0	20.00		83%	69	116				
1,2-Dibromoethane	17.11	0.50	20.00		86%	70	130				
Dibromomethane	17.30	0.50	20.00		87%	70	130				
1,2-Dichlorobenzene	16.58	1.5	20.00		83%	70	130				
1,3-Dichlorobenzene	16.38	1.5	20.00		82%	70	130				
1,4-Dichlorobenzene	17.70	1.5	20.00		89%	70	130				
Dichlorodifluoromethane	14.86	2.0	20.00		74%	25	163				
1,1-Dichloroethane	18.91	1.0	20.00		95%	70	130				
1,2-Dichloroethane	17.23	1.0	20.00		86%	70	130				
1,1-Dichloroethene	18.90	0.50	20.00		95%	68	135				
cis-1,2-Dichloroethene	19.03	0.50	20.00		95%	70	130				
trans-1,2-Dichloroethene	20.18	0.50	20.00		101%	70	130				
1,2-Dichloropropane	17.32	0.50	20.00		87%	70	130				
1,3-Dichloropropane	16.90	1.0	20.00		85%	70	130				
2,2-Dichloropropane	20.18	0.50	20.00		101%	54	136				
1,1-Dichloropropene	18.91	1.0	20.00		95%	69	134				
cis-1,3-Dichloropropene	17.55	1.0	20.00		88%	67	127				
trans-1,3-Dichloropropene	18.18	0.50	20.00	0.52	88%	72	137				
Ethylbenzene	17.00	2.0	20.00		85%	67	132				
Hexachlorobutadiene	19.41	5.0	20.00		97%	64	159				
2-Hexanone	15.96	5.0	20.00		80%	67	119				
Iodomethane	22.81	2.0	20.00		114%	60	143				
Isopropylbenzene	18.60	2.5	20.00		93%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.84	1.5	20.00		89%	68	142				
Methylene chloride	19.03	3.0	20.00		95%	67	109				
4-Methyl-2-pentanone	17.77	5.0	20.00		89%	67	123				
Methyl tert-butyl ether	18.02	2.0	20.00		90%	68	121				
Naphthalene	15.74	5.0	20.00		79%	57	143				
n-Propylbenzene	17.56	2.0	20.00		88%	71	136				
Styrene	16.46	1.0	20.00		82%	38	152				
1,1,1,2-Tetrachloroethane	17.09	0.50	20.00		85%	70	130				
1,1,2,2-Tetrachloroethane	17.60	0.50	20.00		88%	70	130				
Tetrachloroethene	18.56	0.50	20.00	0.86	89%	70	130				
Toluene	17.45	3.0	20.00		87%	63	132				
1,2,3-Trichlorobenzene	16.00	5.0	20.00		80%	66	147				
1,2,4-Trichlorobenzene	15.94	5.0	20.00		80%	67	132				
1,1,1-Trichloroethane	19.32	0.50	20.00		97%	70	130				
1,1,2-Trichloroethane	18.32	0.50	20.00		92%	70	130				
Trichloroethene	19.01	0.50	20.00		95%	70	130				
Trichlorofluoromethane	19.10	2.0	20.00		96%	70	130				
1,2,3-Trichloropropane	16.52	1.0	20.00		83%	67	115				
1,2,4-Trimethylbenzene	16.41	2.0	20.00		82%	65	135				
1,3,5-Trimethylbenzene	16.82	1.5	20.00		84%	68	136				
Vinyl acetate	19.03	5.0	20.00		95%	21	149				
Vinyl chloride	114.1	0.50	20.00		571%	60	145				E1,M1
Xylenes, Total	52.16	3.0	60.00		87%	67	135				
4-Bromofluorobenzene	41.73	N/A	50.00		83%	70	130				
Dibromofluoromethane	50.09	N/A	50.00		100%	70	130				
1,2-Dichloroethane-d4	44.47	N/A	50.00		89%	70	130				
Toluene-d8	43.80	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030143-12A MSD** Batch ID: GCMS_T_080325A Test Code: SW8260B Date Analyzed: 03/25/08 18:49
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	19.81	19	20.00		99%	42	160	18.15	9%	21	N1
Benzene	19.52	0.50	20.00		98%	70	130	18.03	8%	20	
Bromobenzene	17.44	1.5	20.00		87%	70	130	16.17	8%	20	
Bromochloromethane	20.96	0.50	20.00		105%	70	130	18.51	12%	20	
Bromodichloromethane	20.05	0.50	20.00		100%	70	130	17.76	12%	20	
Bromoform	18.96	1.0	20.00		95%	60	124	16.29	15%	20	
Bromomethane	22.48	5.0	20.00		112%	56	143	20.11	11%	20	
2-Butanone	21.61	5.0	20.00		108%	54	139	18.09	18%	20	
n-Butylbenzene	17.92	2.5	20.00		90%	67	140	17.05	5%	20	
sec-Butylbenzene	17.98	1.5	20.00		90%	71	138	17.34	4%	20	
tert-Butylbenzene	17.92	2.5	20.00		90%	71	135	17.21	4%	20	
Carbon disulfide	25.22	0.50	20.00		126%	70	130	23.25	8%	20	
Carbon tetrachloride	20.10	0.50	20.00		101%	70	130	18.68	7%	20	
Chlorobenzene	17.78	0.50	20.00		89%	70	130	16.58	7%	20	
Dibromochloromethane	20.39	0.50	20.00		102%	70	130	18.09	12%	20	
Chloroethane	24.54	5.0	20.00		123%	65	138	22.15	10%	24	
Chloroform	21.69	0.50	20.00		108%	70	130	19.24	12%	20	
Chloromethane	17.89	5.0	20.00		89%	48	128	16.22	10%	20	
2-Chlorotoluene	17.42	1.5	20.00		87%	70	130	16.67	4%	20	
4-Chlorotoluene	17.41	2.0	20.00		87%	70	130	16.62	5%	20	
1,2-Dibromo-3-chloropropane	18.94	2.0	20.00		95%	69	116	16.54	14%	20	
1,2-Dibromoethane	19.44	0.50	20.00		97%	70	130	17.11	13%	20	
Dibromomethane	19.67	0.50	20.00		98%	70	130	17.3	13%	20	
1,2-Dichlorobenzene	17.93	1.5	20.00		90%	70	130	16.58	8%	20	
1,3-Dichlorobenzene	17.98	1.5	20.00		90%	70	130	16.38	9%	20	
1,4-Dichlorobenzene	18.60	1.5	20.00		93%	70	130	17.7	5%	20	
Dichlorodifluoromethane	15.47	2.0	20.00		77%	25	163	14.86	4%	20	
1,1-Dichloroethane	21.19	1.0	20.00		106%	70	130	18.91	11%	20	
1,2-Dichloroethane	19.30	1.0	20.00		97%	70	130	17.23	11%	20	
1,1-Dichloroethene	21.12	0.50	20.00		106%	68	135	18.9	11%	20	
cis-1,2-Dichloroethene	21.48	0.50	20.00		107%	70	130	19.03	12%	20	
trans-1,2-Dichloroethene	21.84	0.50	20.00		109%	70	130	20.18	8%	20	
1,2-Dichloropropane	19.17	0.50	20.00		96%	70	130	17.32	10%	20	
1,3-Dichloropropane	19.17	1.0	20.00		96%	70	130	16.9	13%	20	
2,2-Dichloropropane	22.07	0.50	20.00		110%	54	136	20.18	9%	20	
1,1-Dichloropropene	19.95	1.0	20.00		100%	69	134	18.91	5%	23	
cis-1,3-Dichloropropene	19.61	1.0	20.00		98%	67	127	17.55	11%	20	
trans-1,3-Dichloropropene	20.48	0.50	20.00	0.52	100%	72	137	18.18	12%	20	
Ethylbenzene	17.81	2.0	20.00		89%	67	132	17	5%	20	
Hexachlorobutadiene	20.42	5.0	20.00		102%	64	159	19.41	5%	20	
2-Hexanone	19.31	5.0	20.00		97%	67	119	15.96	19%	20	
Iodomethane	23.51	2.0	20.00		118%	60	143	22.81	3%	20	
Isopropylbenzene	19.47	2.5	20.00		97%	70	130	18.6	5%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.53	1.5	20.00		93%	68	142	17.84	4%	37	
Methylene chloride	21.04	3.0	20.00		105%	67	109	19.03	10%	20	
4-Methyl-2-pentanone	20.98	5.0	20.00		105%	67	123	17.77	17%	20	
Methyl tert-butyl ether	20.71	2.0	20.00		104%	68	121	18.02	14%	20	
Naphthalene	17.64	5.0	20.00		88%	57	143	15.74	11%	22	
n-Propylbenzene	18.07	2.0	20.00		90%	71	136	17.56	3%	20	
Styrene	17.65	1.0	20.00		88%	38	152	16.46	7%	21	
1,1,1,2-Tetrachloroethane	18.68	0.50	20.00		93%	70	130	17.09	9%	20	
1,1,2,2-Tetrachloroethane	20.05	0.50	20.00		100%	70	130	17.6	13%	20	
Tetrachloroethene	19.21	0.50	20.00	0.86	92%	70	130	18.56	3%	20	
Toluene	18.44	3.0	20.00		92%	63	132	17.45	6%	20	
1,2,3-Trichlorobenzene	17.30	5.0	20.00		87%	66	147	16	8%	20	
1,2,4-Trichlorobenzene	17.14	5.0	20.00		86%	67	132	15.94	7%	20	
1,1,1-Trichloroethane	21.31	0.50	20.00		107%	70	130	19.32	10%	20	
1,1,2-Trichloroethane	20.85	0.50	20.00		104%	70	130	18.32	13%	20	
Trichloroethene	19.98	0.50	20.00		100%	70	130	19.01	5%	20	
Trichlorofluoromethane	20.54	2.0	20.00		103%	70	130	19.1	7%	20	
1,2,3-Trichloropropane	18.78	1.0	20.00		94%	67	115	16.52	13%	20	
1,2,4-Trimethylbenzene	17.21	2.0	20.00		86%	65	135	16.41	5%	20	
1,3,5-Trimethylbenzene	17.42	1.5	20.00		87%	68	136	16.82	4%	20	
Vinyl acetate	21.65	5.0	20.00		108%	21	149	19.03	13%	26	
Vinyl chloride	140.9	0.50	20.00		705%	60	145	114.1	21%	38	E1,M1
Xylenes, Total	55.23	3.0	60.00		92%	67	135	52.16	6%	20	
4-Bromofluorobenzene	43.55	N/A	50.00		87%	70	130				
Dibromofluoromethane	54.04	N/A	50.00		108%	70	130				
1,2-Dichloroethane-d4	47.13	N/A	50.00		94%	70	130				
Toluene-d8	44.25	N/A	50.00		89%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-28A MS**	Batch ID: R080326A			Test Code: SW8260B				Date Analyzed: 03/27/08 09:44			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.27	10	20.00		91%	42	160				
Benzene	19.07	0.50	20.00		95%	70	130				
Bromobenzene	17.69	1.5	20.00		88%	70	130				
Bromochloromethane	18.13	0.50	20.00		91%	70	130				
Bromodichloromethane	17.94	0.50	20.00		90%	70	130				
Bromoform	15.65	1.0	20.00		78%	60	124				
Bromomethane	19.16	5.0	20.00		96%	56	143				
2-Butanone	18.07	5.0	20.00		90%	54	139				
n-Butylbenzene	17.37	2.5	20.00		87%	67	140				
sec-Butylbenzene	19.93	1.5	20.00		100%	71	138				
tert-Butylbenzene	20.25	2.5	20.00		101%	71	135				
Carbon disulfide	21.61	0.50	20.00		108%	70	130				
Carbon tetrachloride	18.99	0.50	20.00		95%	70	130				
Chlorobenzene	18.51	0.50	20.00		93%	70	130				
Dibromochloromethane	17.34	0.50	20.00		87%	70	130				
Chloroethane	21.11	5.0	20.00		106%	65	138				
Chloroform	18.79	0.50	20.00		94%	70	130				
Chloromethane	19.60	5.0	20.00		98%	48	128				
2-Chlorotoluene	18.76	1.5	20.00		94%	70	130				
4-Chlorotoluene	18.49	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	14.52	2.0	20.00		73%	69	116				
1,2-Dibromoethane	17.35	0.50	20.00		87%	70	130				
Dibromomethane	17.56	0.50	20.00		88%	70	130				
1,2-Dichlorobenzene	18.00	1.5	20.00		90%	70	130				
1,3-Dichlorobenzene	18.14	1.5	20.00		91%	70	130				
1,4-Dichlorobenzene	18.45	1.5	20.00		92%	70	130				
Dichlorodifluoromethane	23.71	2.0	20.00		119%	25	163				
1,1-Dichloroethane	19.29	1.0	20.00		96%	70	130				
1,2-Dichloroethane	17.91	1.0	20.00		90%	70	130				
1,1-Dichloroethene	22.03	0.50	20.00		110%	68	135				
cis-1,2-Dichloroethene	18.39	0.50	20.00		92%	70	130				
trans-1,2-Dichloroethene	19.30	0.50	20.00		97%	70	130				
1,2-Dichloropropane	18.11	0.50	20.00		91%	70	130				
1,3-Dichloropropane	17.01	1.0	20.00		85%	70	130				
2,2-Dichloropropane	14.73	0.50	20.00		74%	54	136				
1,1-Dichloropropene	20.82	1.0	20.00		104%	69	134				
cis-1,3-Dichloropropene	18.34	1.0	20.00		92%	67	127				
trans-1,3-Dichloropropene	17.73	0.50	20.00		89%	72	137				
Ethylbenzene	19.69	2.0	20.00		98%	67	132				
Hexachlorobutadiene	17.28	5.0	20.00		86%	64	159				
2-Hexanone	17.07	5.0	20.00		85%	67	119				
Iodomethane	18.81	2.0	20.00		94%	60	143				
Isopropylbenzene	22.06	2.5	20.00		110%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.49	1.5	20.00		97%	68	142				
Methylene chloride	17.17	3.0	20.00		86%	67	109				
4-Methyl-2-pentanone	17.45	5.0	20.00		87%	67	123				
Methyl tert-butyl ether	18.26	2.0	20.00		91%	68	121				
Naphthalene	15.12	5.0	20.00		76%	57	143				
n-Propylbenzene	20.30	2.0	20.00		102%	71	136				
Styrene	18.28	1.0	20.00		91%	38	152				
1,1,1,2-Tetrachloroethane	18.06	0.50	20.00		90%	70	130				
1,1,2,2-Tetrachloroethane	17.92	0.50	20.00		90%	70	130				
Tetrachloroethene	24.57	0.50	20.00	5	98%	70	130				
Toluene	19.47	3.0	20.00		97%	63	132				
1,2,3-Trichlorobenzene	15.73	5.0	20.00		79%	66	147				
1,2,4-Trichlorobenzene	15.61	5.0	20.00		78%	67	132				
1,1,1-Trichloroethane	20.03	0.50	20.00		100%	70	130				
1,1,2-Trichloroethane	17.36	0.50	20.00		87%	70	130				
Trichloroethene	18.46	0.50	20.00		92%	70	130				
Trichlorofluoromethane	22.01	2.0	20.00		110%	70	130				
1,2,3-Trichloropropane	15.98	1.0	20.00		80%	67	115				
1,2,4-Trimethylbenzene	19.44	2.0	20.00		97%	65	135				
1,3,5-Trimethylbenzene	20.08	1.5	20.00		100%	68	136				
Vinyl acetate	13.71	5.0	20.00		69%	21	149				
Vinyl chloride	23.53	0.50	20.00		118%	60	145				
Xylenes, Total	59.76	3.0	60.00		100%	67	135				
4-Bromofluorobenzene	47.05	N/A	50.00		94%	70	130				
Dibromofluoromethane	40.41	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	38.86	N/A	50.00		78%	70	130				
Toluene-d8	43.50	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-28A MSD**	Batch ID: R080326A			Test Code: SW8260B				Date Analyzed: 03/27/08 10:17			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	19.14	10	20.00		96%	42	160	18.27	5%	21	
Benzene	19.25	0.50	20.00		96%	70	130	19.07	1%	20	
Bromobenzene	17.80	1.5	20.00		89%	70	130	17.69	1%	20	
Bromochloromethane	18.49	0.50	20.00		92%	70	130	18.13	2%	20	
Bromodichloromethane	18.31	0.50	20.00		92%	70	130	17.94	2%	20	
Bromoform	15.34	1.0	20.00		77%	60	124	15.65	2%	20	
Bromomethane	20.04	5.0	20.00		100%	56	143	19.16	4%	20	
2-Butanone	18.40	5.0	20.00		92%	54	139	18.07	2%	20	
n-Butylbenzene	17.79	2.5	20.00		89%	67	140	17.37	2%	20	
sec-Butylbenzene	20.39	1.5	20.00		102%	71	138	19.93	2%	20	
tert-Butylbenzene	20.69	2.5	20.00		103%	71	135	20.25	2%	20	
Carbon disulfide	21.55	0.50	20.00		108%	70	130	21.61	0%	20	
Carbon tetrachloride	18.93	0.50	20.00		95%	70	130	18.99	0%	20	
Chlorobenzene	18.71	0.50	20.00		94%	70	130	18.51	1%	20	
Dibromochloromethane	17.29	0.50	20.00		86%	70	130	17.34	0%	20	
Chloroethane	21.11	5.0	20.00		106%	65	138	21.11	0%	24	
Chloroform	18.87	0.50	20.00		94%	70	130	18.79	0%	20	
Chloromethane	20.15	5.0	20.00		101%	48	128	19.6	3%	20	
2-Chlorotoluene	18.92	1.5	20.00		95%	70	130	18.76	1%	20	
4-Chlorotoluene	18.87	2.0	20.00		94%	70	130	18.49	2%	20	
1,2-Dibromo-3-chloropropane	15.01	2.0	20.00		75%	69	116	14.52	3%	20	
1,2-Dibromoethane	17.63	0.50	20.00		88%	70	130	17.35	2%	20	
Dibromomethane	18.02	0.50	20.00		90%	70	130	17.56	3%	20	
1,2-Dichlorobenzene	18.33	1.5	20.00		92%	70	130	18	2%	20	
1,3-Dichlorobenzene	18.60	1.5	20.00		93%	70	130	18.14	3%	20	
1,4-Dichlorobenzene	18.74	1.5	20.00		94%	70	130	18.45	2%	20	
Dichlorodifluoromethane	23.93	2.0	20.00		120%	25	163	23.71	1%	20	
1,1-Dichloroethane	19.31	1.0	20.00		97%	70	130	19.29	0%	20	
1,2-Dichloroethane	18.16	1.0	20.00		91%	70	130	17.91	1%	20	
1,1-Dichloroethene	22.02	0.50	20.00		110%	68	135	22.03	0%	20	
cis-1,2-Dichloroethene	18.68	0.50	20.00		93%	70	130	18.39	2%	20	
trans-1,2-Dichloroethene	19.65	0.50	20.00		98%	70	130	19.3	2%	20	
1,2-Dichloropropane	18.28	0.50	20.00		91%	70	130	18.11	1%	20	
1,3-Dichloropropane	17.26	1.0	20.00		86%	70	130	17.01	1%	20	
2,2-Dichloropropane	14.96	0.50	20.00		75%	54	136	14.73	2%	20	
1,1-Dichloropropene	21.00	1.0	20.00		105%	69	134	20.82	1%	23	
cis-1,3-Dichloropropene	18.75	1.0	20.00		94%	67	127	18.34	2%	20	
trans-1,3-Dichloropropene	17.87	0.50	20.00		89%	72	137	17.73	1%	20	
Ethylbenzene	20.03	2.0	20.00		100%	67	132	19.69	2%	20	
Hexachlorobutadiene	18.55	5.0	20.00		93%	64	159	17.28	7%	20	
2-Hexanone	17.56	5.0	20.00		88%	67	119	17.07	3%	20	
Iodomethane	19.63	2.0	20.00		98%	60	143	18.81	4%	20	
Isopropylbenzene	22.30	2.5	20.00		112%	70	130	22.06	1%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.98	1.5	20.00		100%	68	142	19.49	2%	37	
Methylene chloride	17.16	3.0	20.00		86%	67	109	17.17	0%	20	
4-Methyl-2-pentanone	18.03	5.0	20.00		90%	67	123	17.45	3%	20	
Methyl tert-butyl ether	18.57	2.0	20.00		93%	68	121	18.26	2%	20	
Naphthalene	16.46	5.0	20.00		82%	57	143	15.12	8%	22	
n-Propylbenzene	20.51	2.0	20.00		103%	71	136	20.3	1%	20	
Styrene	18.57	1.0	20.00		93%	38	152	18.28	2%	21	
1,1,1,2-Tetrachloroethane	18.35	0.50	20.00		92%	70	130	18.06	2%	20	
1,1,2,2-Tetrachloroethane	18.62	0.50	20.00		93%	70	130	17.92	4%	20	
Tetrachloroethene	24.71	0.50	20.00	5	99%	70	130	24.57	1%	20	
Toluene	19.78	3.0	20.00		99%	63	132	19.47	2%	20	
1,2,3-Trichlorobenzene	16.90	5.0	20.00		85%	66	147	15.73	7%	20	
1,2,4-Trichlorobenzene	16.43	5.0	20.00		82%	67	132	15.61	5%	20	
1,1,1-Trichloroethane	20.31	0.50	20.00		102%	70	130	20.03	1%	20	
1,1,2-Trichloroethane	17.41	0.50	20.00		87%	70	130	17.36	0%	20	
Trichloroethene	18.65	0.50	20.00		93%	70	130	18.46	1%	20	
Trichlorofluoromethane	21.98	2.0	20.00		110%	70	130	22.01	0%	20	
1,2,3-Trichloropropane	16.82	1.0	20.00		84%	67	115	15.98	5%	20	
1,2,4-Trimethylbenzene	19.84	2.0	20.00		99%	65	135	19.44	2%	20	
1,3,5-Trimethylbenzene	20.18	1.5	20.00		101%	68	136	20.08	0%	20	
Vinyl acetate	13.85	5.0	20.00		69%	21	149	13.71	1%	26	
Vinyl chloride	23.62	0.50	20.00		118%	60	145	23.53	0%	38	
Xylenes, Total	60.39	3.0	60.00		101%	67	135	59.76	1%	20	
4-Bromofluorobenzene	47.44	N/A	50.00		95%	70	130				
Dibromofluoromethane	40.35	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	38.59	N/A	50.00		77%	70	130				
Toluene-d8	43.87	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-29A MS**	Batch ID: GCMS_T_080326A			Test Code: SW8260B				Date Analyzed: 03/27/08 09:12			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.52	18	20.00		93%	42	160				N1
Benzene	17.36	0.50	20.00		87%	70	130				
Bromobenzene	15.14	1.5	20.00		76%	70	130				
Bromochloromethane	18.86	0.50	20.00		94%	70	130				
Bromodichloromethane	17.47	0.50	20.00		87%	70	130				
Bromoform	16.95	1.0	20.00		85%	60	124				
Bromomethane	18.97	5.0	20.00		95%	56	143				
2-Butanone	19.68	5.0	20.00		98%	54	139				
n-Butylbenzene	14.10	2.5	20.00		71%	67	140				
sec-Butylbenzene	14.72	1.5	20.00		74%	71	138				
tert-Butylbenzene	14.94	2.5	20.00		75%	71	135				
Carbon disulfide	22.12	0.50	20.00		111%	70	130				
Carbon tetrachloride	17.89	0.50	20.00		89%	70	130				
Chlorobenzene	15.78	0.50	20.00		79%	70	130				
Dibromochloromethane	18.03	0.50	20.00		90%	70	130				
Chloroethane	21.13	5.0	20.00		106%	65	138				
Chloroform	18.92	0.50	20.00		95%	70	130				
Chloromethane	15.34	5.0	20.00		77%	48	128				
2-Chlorotoluene	14.78	1.5	20.00		74%	70	130				
4-Chlorotoluene	14.87	2.0	20.00		74%	70	130				
1,2-Dibromo-3-chloropropane	18.00	2.0	20.00		90%	69	116				
1,2-Dibromoethane	17.36	0.50	20.00		87%	70	130				
Dibromomethane	17.64	0.50	20.00		88%	70	130				
1,2-Dichlorobenzene	15.51	1.5	20.00		78%	70	130				
1,3-Dichlorobenzene	15.55	1.5	20.00		78%	70	130				
1,4-Dichlorobenzene	15.90	1.5	20.00		80%	70	130				
Dichlorodifluoromethane	12.68	2.0	20.00		63%	25	163				
1,1-Dichloroethane	18.72	1.0	20.00		94%	70	130				
1,2-Dichloroethane	17.17	1.0	20.00		86%	70	130				
1,1-Dichloroethene	18.25	0.50	20.00		91%	68	135				
cis-1,2-Dichloroethene	18.85	1.0	20.00		94%	70	130				
trans-1,2-Dichloroethene	18.94	0.50	20.00		95%	70	130				
1,2-Dichloropropane	16.74	0.50	20.00		84%	70	130				
1,3-Dichloropropane	16.74	1.0	20.00		84%	70	130				
2,2-Dichloropropane	14.21	0.50	20.00		71%	54	136				
1,1-Dichloropropene	17.63	1.0	20.00		88%	69	134				
cis-1,3-Dichloropropene	16.33	1.0	20.00		82%	67	127				
trans-1,3-Dichloropropene	17.06	0.50	20.00		85%	72	137				
Ethylbenzene	15.57	2.0	20.00		78%	67	132				
Hexachlorobutadiene	15.13	5.0	20.00		76%	64	159				
2-Hexanone	18.34	5.0	20.00		92%	67	119				
Iodomethane	17.40	2.0	20.00		87%	60	143				
Isopropylbenzene	16.64	2.5	20.00		83%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.16	1.5	20.00		76%	68	142				
Methylene chloride	18.16	3.0	20.00		91%	67	109				
4-Methyl-2-pentanone	19.69	5.0	20.00		98%	67	123				
Methyl tert-butyl ether	18.56	2.0	20.00		93%	68	121				
Naphthalene	15.74	5.0	20.00		79%	57	143				
n-Propylbenzene	15.12	2.0	20.00		76%	71	136				
Styrene	14.87	1.0	20.00		74%	38	152				
1,1,1,2-Tetrachloroethane	16.51	0.50	20.00		83%	70	130				
1,1,2,2-Tetrachloroethane	19.01	0.50	20.00		95%	70	130				
Tetrachloroethene	16.50	0.50	20.00		83%	70	130				
Toluene	16.33	3.0	20.00		82%	63	132				
1,2,3-Trichlorobenzene	15.48	5.0	20.00		77%	66	147				
1,2,4-Trichlorobenzene	14.51	5.0	20.00		73%	67	132				
1,1,1-Trichloroethane	18.77	0.50	20.00		94%	70	130				
1,1,2-Trichloroethane	18.53	0.50	20.00		93%	70	130				
Trichloroethene	17.94	0.50	20.00		90%	70	130				
Trichlorofluoromethane	17.93	2.0	20.00		90%	70	130				
1,2,3-Trichloropropane	16.53	1.0	20.00		83%	67	115				
1,2,4-Trimethylbenzene	14.48	2.0	20.00		72%	65	135				
1,3,5-Trimethylbenzene	14.73	1.5	20.00		74%	68	136				
Vinyl acetate	13.94	5.0	20.00		70%	21	149				
Vinyl chloride	123.2	1.0	20.00		616%	60	145				E1,M1
Xylenes, Total	48.81	3.0	60.00		81%	67	135				
4-Bromofluorobenzene	42.10	N/A	50.00		84%	70	130				
Dibromofluoromethane	52.27	N/A	50.00		105%	70	130				
1,2-Dichloroethane-d4	45.75	N/A	50.00		92%	70	130				
Toluene-d8	43.62	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-29A MSD**	Batch ID: GCMS_T_080326A			Test Code: SW8260B				Date Analyzed: 03/27/08 09:55			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	19.82	19	20.00		99%	42	160	18.52	7%	21	N1
Benzene	17.03	0.50	20.00		85%	70	130	17.36	2%	20	
Bromobenzene	14.86	1.5	20.00		74%	70	130	15.14	2%	20	
Bromochloromethane	18.23	0.50	20.00		91%	70	130	18.86	3%	20	
Bromodichloromethane	17.34	0.50	20.00		87%	70	130	17.47	1%	20	
Bromoform	16.72	1.0	20.00		84%	60	124	16.95	1%	20	
Bromomethane	17.63	5.0	20.00		88%	56	143	18.97	7%	20	
2-Butanone	19.19	5.0	20.00		96%	54	139	19.68	3%	20	
n-Butylbenzene	14.44	2.5	20.00		72%	67	140	14.1	2%	20	
sec-Butylbenzene	15.01	1.5	20.00		75%	71	138	14.72	2%	20	
tert-Butylbenzene	14.75	2.5	20.00		74%	71	135	14.94	1%	20	
Carbon disulfide	21.42	0.50	20.00		107%	70	130	22.12	3%	20	
Carbon tetrachloride	17.51	0.50	20.00		88%	70	130	17.89	2%	20	
Chlorobenzene	15.38	0.50	20.00		77%	70	130	15.78	3%	20	
Dibromochloromethane	17.47	0.50	20.00		87%	70	130	18.03	3%	20	
Chloroethane	20.88	5.0	20.00		104%	65	138	21.13	1%	24	
Chloroform	18.60	0.50	20.00		93%	70	130	18.92	2%	20	
Chloromethane	14.95	5.0	20.00		75%	48	128	15.34	3%	20	
2-Chlorotoluene	14.52	1.5	20.00		73%	70	130	14.78	2%	20	
4-Chlorotoluene	14.45	2.0	20.00		72%	70	130	14.87	3%	20	
1,2-Dibromo-3-chloropropane	17.48	2.0	20.00		87%	69	116	18	3%	20	
1,2-Dibromoethane	16.84	0.50	20.00		84%	70	130	17.36	3%	20	
Dibromomethane	17.57	0.50	20.00		88%	70	130	17.64	0%	20	
1,2-Dichlorobenzene	15.18	1.5	20.00		76%	70	130	15.51	2%	20	
1,3-Dichlorobenzene	15.07	1.5	20.00		75%	70	130	15.55	3%	20	
1,4-Dichlorobenzene	15.57	1.5	20.00		78%	70	130	15.9	2%	20	
Dichlorodifluoromethane	12.17	2.0	20.00		61%	25	163	12.68	4%	20	
1,1-Dichloroethane	18.25	1.0	20.00		91%	70	130	18.72	3%	20	
1,2-Dichloroethane	16.86	1.0	20.00		84%	70	130	17.17	2%	20	
1,1-Dichloroethene	17.69	0.50	20.00		88%	68	135	18.25	3%	20	
cis-1,2-Dichloroethene	18.42	1.0	20.00		92%	70	130	18.85	2%	20	
trans-1,2-Dichloroethene	18.66	0.50	20.00		93%	70	130	18.94	1%	20	
1,2-Dichloropropane	16.74	0.50	20.00		84%	70	130	16.74	0%	20	
1,3-Dichloropropane	16.58	1.0	20.00		83%	70	130	16.74	1%	20	
2,2-Dichloropropane	13.53	0.50	20.00		68%	54	136	14.21	5%	20	
1,1-Dichloropropene	17.54	1.0	20.00		88%	69	134	17.63	1%	23	
cis-1,3-Dichloropropene	15.93	1.0	20.00		80%	67	127	16.33	2%	20	
trans-1,3-Dichloropropene	16.46	0.50	20.00		82%	72	137	17.06	4%	20	
Ethylbenzene	15.45	2.0	20.00		77%	67	132	15.57	1%	20	
Hexachlorobutadiene	15.65	5.0	20.00		78%	64	159	15.13	3%	20	
2-Hexanone	17.71	5.0	20.00		89%	67	119	18.34	3%	20	
Iodomethane	18.53	2.0	20.00		93%	60	143	17.4	6%	20	
Isopropylbenzene	16.69	2.5	20.00		83%	70	130	16.64	0%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.32	1.5	20.00		77%	68	142	15.16	1%	37	
Methylene chloride	17.74	3.0	20.00		89%	67	109	18.16	2%	20	
4-Methyl-2-pentanone	19.09	5.0	20.00		95%	67	123	19.69	3%	20	
Methyl tert-butyl ether	18.18	2.0	20.00		91%	68	121	18.56	2%	20	
Naphthalene	16.22	5.0	20.00		81%	57	143	15.74	3%	22	
n-Propylbenzene	15.10	2.0	20.00		76%	71	136	15.12	0%	20	
Styrene	14.52	1.0	20.00		73%	38	152	14.87	2%	21	
1,1,1,2-Tetrachloroethane	16.08	0.50	20.00		80%	70	130	16.51	3%	20	
1,1,2,2-Tetrachloroethane	18.82	0.50	20.00		94%	70	130	19.01	1%	20	
Tetrachloroethene	16.26	0.50	20.00		81%	70	130	16.5	1%	20	
Toluene	16.20	3.0	20.00		81%	63	132	16.33	1%	20	
1,2,3-Trichlorobenzene	16.35	5.0	20.00		82%	66	147	15.48	5%	20	
1,2,4-Trichlorobenzene	14.61	5.0	20.00		73%	67	132	14.51	1%	20	
1,1,1-Trichloroethane	18.51	0.50	20.00		93%	70	130	18.77	1%	20	
1,1,2-Trichloroethane	18.06	0.50	20.00		90%	70	130	18.53	3%	20	
Trichloroethene	17.37	0.50	20.00		87%	70	130	17.94	3%	20	
Trichlorofluoromethane	17.57	2.0	20.00		88%	70	130	17.93	2%	20	
1,2,3-Trichloropropane	16.76	1.0	20.00		84%	67	115	16.53	1%	20	
1,2,4-Trimethylbenzene	14.15	2.0	20.00		71%	65	135	14.48	2%	20	
1,3,5-Trimethylbenzene	14.68	1.5	20.00		73%	68	136	14.73	0%	20	
Vinyl acetate	13.01	5.0	20.00		65%	21	149	13.94	7%	26	
Vinyl chloride	116.2	1.0	20.00		581%	60	145	123.2	6%	38	E1,M1
Xylenes, Total	47.29	3.0	60.00		79%	67	135	48.81	3%	20	
4-Bromofluorobenzene	44.39	N/A	50.00		89%	70	130				
Dibromofluoromethane	55.29	N/A	50.00		111%	70	130				
1,2-Dichloroethane-d4	48.94	N/A	50.00		98%	70	130				
Toluene-d8	47.55	N/A	50.00		95%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030252-01A MS**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 10:12			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	21.34	20	20.00		107%	42	160				
Benzene	18.02	0.50	20.00		90%	70	130				
Bromobenzene	15.53	1.5	20.00		78%	70	130				
Bromochloromethane	17.43	0.50	20.00		87%	70	130				
Bromodichloromethane	18.12	0.50	20.00		91%	70	130				
Bromoform	16.10	1.0	20.00		81%	60	124				
Bromomethane	17.39	5.0	20.00		87%	56	143				
2-Butanone	17.36	5.0	20.00		87%	54	139				
n-Butylbenzene	14.80	2.5	20.00		74%	67	140				
sec-Butylbenzene	15.52	1.5	20.00		78%	71	138				
tert-Butylbenzene	15.54	2.5	20.00		78%	71	135				
Carbon disulfide	19.99	0.50	20.00		100%	70	130				
Carbon tetrachloride	18.16	0.50	20.00		91%	70	130				
Chlorobenzene	16.48	0.50	20.00		82%	70	130				
Dibromochloromethane	16.32	0.50	20.00		82%	70	130				
Chloroethane	18.20	5.0	20.00		91%	65	138				
Chloroform	18.11	0.50	20.00		91%	70	130				
Chloromethane	14.57	5.0	20.00		73%	48	128				
2-Chlorotoluene	15.25	1.5	20.00		76%	70	130				
4-Chlorotoluene	15.30	2.0	20.00		77%	70	130				
1,2-Dibromo-3-chloropropane	17.27	2.0	20.00		86%	69	116				
1,2-Dibromoethane	15.89	0.50	20.00		79%	70	130				
Dibromomethane	17.81	0.50	20.00		89%	70	130				
1,2-Dichlorobenzene	16.10	1.5	20.00		81%	70	130				
1,3-Dichlorobenzene	15.96	1.5	20.00		80%	70	130				
1,4-Dichlorobenzene	16.54	1.5	20.00		83%	70	130				
Dichlorodifluoromethane	10.76	2.0	20.00		54%	25	163				
1,1-Dichloroethane	16.92	1.0	20.00		85%	70	130				
1,2-Dichloroethane	17.14	1.0	20.00		86%	70	130				
1,1-Dichloroethene	16.20	0.50	20.00		81%	68	135				
cis-1,2-Dichloroethene	17.32	0.50	20.00		87%	70	130				
trans-1,2-Dichloroethene	16.67	0.50	20.00		83%	70	130				
1,2-Dichloropropane	16.95	0.50	20.00		85%	70	130				
1,3-Dichloropropane	15.49	1.0	20.00		77%	70	130				
2,2-Dichloropropane	13.82	0.50	20.00		69%	54	136				
1,1-Dichloropropene	17.86	1.0	20.00		89%	69	134				
cis-1,3-Dichloropropene	16.37	1.0	20.00		82%	67	127				
trans-1,3-Dichloropropene	15.19	0.50	20.00		76%	72	137				
Ethylbenzene	16.47	2.0	20.00		82%	67	132				
Hexachlorobutadiene	16.19	5.0	20.00		81%	64	159				
2-Hexanone	16.35	5.0	20.00		82%	67	119				
Iodomethane	16.42	2.0	20.00		82%	60	143				
Isopropylbenzene	17.42	2.5	20.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	16.01	1.5	20.00		80%	68	142				
Methylene chloride	17.20	3.0	20.00		86%	67	109				
4-Methyl-2-pentanone	19.96	5.0	20.00		100%	67	123				
Methyl tert-butyl ether	16.68	2.0	20.00		83%	68	121				
Naphthalene	15.53	5.0	20.00		78%	57	143				
n-Propylbenzene	15.94	2.0	20.00		80%	71	136				
Styrene	14.20	1.0	20.00		71%	38	152				
1,1,1,2-Tetrachloroethane	16.05	0.50	20.00		80%	70	130				
1,1,2,2-Tetrachloroethane	18.27	0.50	20.00		91%	70	130				
Tetrachloroethene	17.36	0.50	20.00		87%	70	130				
Toluene	17.17	3.0	20.00		86%	63	132				
1,2,3-Trichlorobenzene	15.47	5.0	20.00		77%	66	147				
1,2,4-Trichlorobenzene	14.92	5.0	20.00		75%	67	132				
1,1,1-Trichloroethane	17.21	0.50	20.00		86%	70	130				
1,1,2-Trichloroethane	17.00	0.50	20.00		85%	70	130				
Trichloroethene	18.22	0.50	20.00		91%	70	130				
Trichlorofluoromethane	16.03	2.0	20.00		80%	70	130				
1,2,3-Trichloropropane	16.42	1.0	20.00		82%	67	115				
1,2,4-Trimethylbenzene	15.11	2.0	20.00		76%	65	135				
1,3,5-Trimethylbenzene	15.35	1.5	20.00		77%	68	136				
Vinyl acetate	13.18	5.0	20.00		66%	21	149				
Vinyl chloride	21.51	0.50	20.00		108%	60	145				
Xylenes, Total	51.18	3.0	60.00		85%	67	135				
4-Bromofluorobenzene	43.80	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.29	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	46.41	N/A	50.00		93%	70	130				
Toluene-d8	52.69	N/A	50.00		105%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030252-01A MSD** Batch ID: GCMS_T_080327B Test Code: SW8260B Date Analyzed: 03/28/08 10:54
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	20.49	20	20.00		102%	42	160	21.34	4%	21	
Benzene	16.57	0.50	20.00		83%	70	130	18.02	8%	20	
Bromobenzene	14.11	1.5	20.00		71%	70	130	15.53	10%	20	
Bromochloromethane	16.40	0.50	20.00		82%	70	130	17.43	6%	20	
Bromodichloromethane	16.28	0.50	20.00		81%	70	130	18.12	11%	20	
Bromoform	14.61	1.0	20.00		73%	60	124	16.1	10%	20	
Bromomethane	13.61	5.0	20.00		68%	56	143	17.39	24%	20	R5
2-Butanone	16.76	5.0	20.00		84%	54	139	17.36	4%	20	
n-Butylbenzene	14.45	2.5	20.00		72%	67	140	14.8	2%	20	
sec-Butylbenzene	14.77	1.5	20.00		74%	71	138	15.52	5%	20	
tert-Butylbenzene	14.65	2.5	20.00		73%	71	135	15.54	6%	20	
Carbon disulfide	18.75	0.50	20.00		94%	70	130	19.99	6%	20	
Carbon tetrachloride	16.86	0.50	20.00		84%	70	130	18.16	7%	20	
Chlorobenzene	15.26	0.50	20.00		76%	70	130	16.48	8%	20	
Dibromochloromethane	15.15	0.50	20.00		76%	70	130	16.32	7%	20	
Chloroethane	16.64	5.0	20.00		83%	65	138	18.2	9%	24	
Chloroform	17.17	0.50	20.00		86%	70	130	18.11	5%	20	
Chloromethane	13.33	5.0	20.00		67%	48	128	14.57	9%	20	
2-Chlorotoluene	14.01	1.5	20.00		70%	70	130	15.25	8%	20	
4-Chlorotoluene	14.13	2.0	20.00		71%	70	130	15.3	8%	20	
1,2-Dibromo-3-chloropropane	15.58	2.0	20.00		78%	69	116	17.27	10%	20	
1,2-Dibromoethane	14.64	0.50	20.00		73%	70	130	15.89	8%	20	
Dibromomethane	16.87	0.50	20.00		84%	70	130	17.81	5%	20	
1,2-Dichlorobenzene	14.80	1.5	20.00		74%	70	130	16.1	8%	20	
1,3-Dichlorobenzene	14.97	1.5	20.00		75%	70	130	15.96	6%	20	
1,4-Dichlorobenzene	15.27	1.5	20.00		76%	70	130	16.54	8%	20	
Dichlorodifluoromethane	10.36	2.0	20.00		52%	25	163	10.76	4%	20	
1,1-Dichloroethane	15.90	1.0	20.00		80%	70	130	16.92	6%	20	
1,2-Dichloroethane	16.14	1.0	20.00		81%	70	130	17.14	6%	20	
1,1-Dichloroethene	15.75	0.50	20.00		79%	68	135	16.2	3%	20	
cis-1,2-Dichloroethene	16.29	0.50	20.00		81%	70	130	17.32	6%	20	
trans-1,2-Dichloroethene	16.09	0.50	20.00		80%	70	130	16.67	4%	20	
1,2-Dichloropropane	15.79	0.50	20.00		79%	70	130	16.95	7%	20	
1,3-Dichloropropane	14.20	1.0	20.00		71%	70	130	15.49	9%	20	
2,2-Dichloropropane	12.61	0.50	20.00		63%	54	136	13.82	9%	20	
1,1-Dichloropropene	16.51	1.0	20.00		83%	69	134	17.86	8%	23	
cis-1,3-Dichloropropene	15.13	1.0	20.00		76%	67	127	16.37	8%	20	
trans-1,3-Dichloropropene	14.03	0.50	20.00		70%	72	137	15.19	8%	20	M2
Ethylbenzene	15.31	2.0	20.00		77%	67	132	16.47	7%	20	
Hexachlorobutadiene	17.48	5.0	20.00		87%	64	159	16.19	8%	20	
2-Hexanone	15.00	5.0	20.00		75%	67	119	16.35	9%	20	
Iodomethane	16.34	2.0	20.00		82%	60	143	16.42	0%	20	
Isopropylbenzene	16.53	2.5	20.00		83%	70	130	17.42	5%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.37	1.5	20.00		77%	68	142	16.01	4%	37	
Methylene chloride	16.30	3.0	20.00		81%	67	109	17.2	5%	20	
4-Methyl-2-pentanone	18.10	5.0	20.00		91%	67	123	19.96	10%	20	
Methyl tert-butyl ether	16.35	2.0	20.00		82%	68	121	16.68	2%	20	
Naphthalene	15.17	5.0	20.00		76%	57	143	15.53	2%	22	
n-Propylbenzene	14.73	2.0	20.00		74%	71	136	15.94	8%	20	
Styrene	12.79	1.0	20.00		64%	38	152	14.2	10%	21	
1,1,1,2-Tetrachloroethane	14.42	0.50	20.00		72%	70	130	16.05	11%	20	
1,1,2,2-Tetrachloroethane	16.53	0.50	20.00		83%	70	130	18.27	10%	20	
Tetrachloroethene	15.55	0.50	20.00		78%	70	130	17.36	11%	20	
Toluene	15.55	3.0	20.00		78%	63	132	17.17	10%	20	
1,2,3-Trichlorobenzene	15.67	5.0	20.00		78%	66	147	15.47	1%	20	
1,2,4-Trichlorobenzene	14.37	5.0	20.00		72%	67	132	14.92	4%	20	
1,1,1-Trichloroethane	16.08	0.50	20.00		80%	70	130	17.21	7%	20	
1,1,2-Trichloroethane	16.02	0.50	20.00		80%	70	130	17	6%	20	
Trichloroethene	16.94	0.50	20.00		85%	70	130	18.22	7%	20	
Trichlorofluoromethane	15.09	2.0	20.00		75%	70	130	16.03	6%	20	
1,2,3-Trichloropropane	14.48	1.0	20.00		72%	67	115	16.42	13%	20	
1,2,4-Trimethylbenzene	14.08	2.0	20.00		70%	65	135	15.11	7%	20	
1,3,5-Trimethylbenzene	14.43	1.5	20.00		72%	68	136	15.35	6%	20	
Vinyl acetate	12.12	5.0	20.00		61%	21	149	13.18	8%	26	
Vinyl chloride	15.96	0.50	20.00		80%	60	145	21.51	30%	38	
Xylenes, Total	48.35	3.0	60.00		81%	67	135	51.18	6%	20	
4-Bromofluorobenzene	43.11	N/A	50.00		86%	70	130				
Dibromofluoromethane	48.88	N/A	50.00		98%	70	130				
1,2-Dichloroethane-d4	46.75	N/A	50.00		94%	70	130				
Toluene-d8	49.56	N/A	50.00		99%	70	130				

TRANSWEST GEOCHEM

Date: 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16136**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 20:49			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.011	0.010	1.000		101%	84	118				
Sample ID: **LCS-16139**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 09:44			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9609	0.010	1.000		96%	84	118				
Sample ID: **LCS-16140**	Batch ID: 16140			Test Code: SW6010B				Date Analyzed: 03/17/08 11:35			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9610	0.010	1.000		96%	84	118				
Sample ID: **LCSD-16136**	Batch ID: 16136			Test Code: SW6010B				Date Analyzed: 03/14/08 20:53			
				Units: mg/L				Date Prepared: 3/14/08			
Dissolved Chromium	1.008	0.010	1.000		101%	84	118	1.011	0%	20	
Sample ID: **LCSD-16139**	Batch ID: 16139			Test Code: SW6010B				Date Analyzed: 03/17/08 09:48			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	1.005	0.010	1.000		101%	84	118	0.9609	4%	20	
Sample ID: **LCSD-16140**	Batch ID: 16140			Test Code: SW6010B				Date Analyzed: 03/17/08 11:38			
				Units: mg/L				Date Prepared: 3/14/08			
Chromium	0.9688	0.010	1.000		97%	84	118	0.961	1%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_T_080325A			Test Code: SW8260B				Date Analyzed: 03/25/08 16:42			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.68	20	20.00		103%	60	203				
Benzene	19.25	0.50	20.00		96%	70	130				
Bromobenzene	17.24	1.5	20.00		86%	70	130				
Bromochloromethane	18.60	0.50	20.00		93%	70	130				
Bromodichloromethane	19.12	0.50	20.00		96%	70	130				
Bromoform	16.80	1.0	20.00		84%	69	134				
Bromomethane	17.83	5.0	20.00		89%	58	139				
2-Butanone	20.09	5.0	20.00		100%	70	130				
n-Butylbenzene	17.28	2.5	20.00		86%	70	130				
sec-Butylbenzene	17.29	1.5	20.00		86%	70	130				
tert-Butylbenzene	17.50	2.5	20.00		88%	70	130				
Carbon disulfide	20.74	0.50	20.00		104%	70	130				
Carbon tetrachloride	19.09	0.50	20.00		95%	70	130				
Chlorobenzene	17.90	0.50	20.00		90%	70	130				
Dibromochloromethane	17.80	0.50	20.00		89%	70	130				
Chloroethane	18.82	5.0	20.00		94%	70	130				
Chloroform	18.75	0.50	20.00		94%	70	130				
Chloromethane	15.99	5.0	20.00		80%	47	127				
2-Chlorotoluene	17.27	1.5	20.00		86%	70	130				
4-Chlorotoluene	17.45	2.0	20.00		87%	70	130				
1,2-Dibromo-3-chloropropane	17.75	2.0	20.00		89%	70	130				
1,2-Dibromoethane	17.11	0.50	20.00		86%	70	130				
Dibromomethane	19.16	0.50	20.00		96%	70	130				
1,2-Dichlorobenzene	18.02	1.5	20.00		90%	70	130				
1,3-Dichlorobenzene	17.59	1.5	20.00		88%	70	130				
1,4-Dichlorobenzene	19.01	1.5	20.00		95%	70	130				
Dichlorodifluoromethane	13.74	2.0	20.00		69%	21	155				
1,1-Dichloroethane	18.48	1.0	20.00		92%	70	130				
1,2-Dichloroethane	19.32	1.0	20.00		97%	70	130				
1,1-Dichloroethene	18.00	0.50	20.00		90%	70	130				
cis-1,2-Dichloroethene	18.82	0.50	20.00		94%	70	130				
trans-1,2-Dichloroethene	17.97	0.50	20.00		90%	70	130				
1,2-Dichloropropane	18.43	0.50	20.00		92%	70	130				
1,3-Dichloropropane	16.60	1.0	20.00		83%	70	130				
2,2-Dichloropropane	19.97	0.50	20.00		100%	66	130				
1,1-Dichloropropene	19.31	1.0	20.00		97%	70	130				
cis-1,3-Dichloropropene	18.99	1.0	20.00		95%	70	130				
trans-1,3-Dichloropropene	18.00	0.50	20.00		90%	70	130				
Ethylbenzene	17.74	2.0	20.00		89%	70	130				
Hexachlorobutadiene	18.91	5.0	20.00		95%	69	149				
2-Hexanone	17.47	5.0	20.00		87%	70	130				
Iodomethane	20.22	2.0	20.00		101%	70	130				
Isopropylbenzene	19.41	2.5	20.00		97%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.21	1.5	20.00		91%	70	130				
Methylene chloride	20.21	3.0	20.00		101%	70	130				
4-Methyl-2-pentanone	20.52	5.0	20.00		103%	70	130				
Methyl tert-butyl ether	18.25	2.0	20.00		91%	70	130				
Naphthalene	17.45	5.0	20.00		87%	70	130				
n-Propylbenzene	17.86	2.0	20.00		89%	70	130				
Styrene	17.99	1.0	20.00		90%	70	130				
1,1,1,2-Tetrachloroethane	16.99	0.50	20.00		85%	70	130				
1,1,2,2-Tetrachloroethane	18.79	0.50	20.00		94%	70	130				
Tetrachloroethene	17.49	0.50	20.00		87%	70	130				
Toluene	18.13	3.0	20.00		91%	70	130				
1,2,3-Trichlorobenzene	17.32	5.0	20.00		87%	70	130				
1,2,4-Trichlorobenzene	17.10	5.0	20.00		86%	70	130				
1,1,1-Trichloroethane	18.01	0.50	20.00		90%	70	130				
1,1,2-Trichloroethane	18.08	0.50	20.00		90%	70	130				
Trichloroethene	19.23	0.50	20.00		96%	70	130				
Trichlorofluoromethane	16.73	2.0	20.00		84%	60	131				
1,2,3-Trichloropropane	17.36	1.0	20.00		87%	70	130				
1,2,4-Trimethylbenzene	17.51	2.0	20.00		88%	70	130				
1,3,5-Trimethylbenzene	17.58	1.5	20.00		88%	70	130				
Vinyl acetate	20.10	5.0	20.00		101%	50	150				
Vinyl chloride	17.41	0.50	20.00		87%	65	132				
Xylenes, Total	54.88	3.0	60.00		91%	70	130				
4-Bromofluorobenzene	18.69	N/A	20.00		93%	70	130				
Dibromofluoromethane	20.46	N/A	20.00		102%	70	130				
1,2-Dichloroethane-d4	20.86	N/A	20.00		104%	70	130				
Toluene-d8	20.94	N/A	20.00		105%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_T_080326A			Test Code: SW8260B				Date Analyzed: 03/26/08 20:26			
				Units: µg/L				Date Prepared: N/A			
Acetone	19.12	19	20.00		96%	60	203				N1
Benzene	20.00	0.50	20.00		100%	70	130				
Bromobenzene	18.20	1.5	20.00		91%	70	130				
Bromochloromethane	19.55	0.50	20.00		98%	70	130				
Bromodichloromethane	20.44	0.50	20.00		102%	70	130				
Bromoform	18.85	1.0	20.00		94%	69	134				
Bromomethane	18.97	5.0	20.00		95%	58	139				
2-Butanone	18.73	5.0	20.00		94%	70	130				
n-Butylbenzene	18.01	2.5	20.00		90%	70	130				
sec-Butylbenzene	18.66	1.5	20.00		93%	70	130				
tert-Butylbenzene	18.54	2.5	20.00		93%	70	130				
Carbon disulfide	21.95	0.50	20.00		110%	70	130				
Carbon tetrachloride	19.78	0.50	20.00		99%	70	130				
Chlorobenzene	19.04	0.50	20.00		95%	70	130				
Dibromochloromethane	19.10	0.50	20.00		96%	70	130				
Chloroethane	21.11	5.0	20.00		106%	70	130				
Chloroform	19.40	0.50	20.00		97%	70	130				
Chloromethane	17.71	5.0	20.00		89%	47	127				
2-Chlorotoluene	18.39	1.5	20.00		92%	70	130				
4-Chlorotoluene	18.46	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	18.58	2.0	20.00		93%	70	130				
1,2-Dibromoethane	18.17	0.50	20.00		91%	70	130				
Dibromomethane	19.93	0.50	20.00		100%	70	130				
1,2-Dichlorobenzene	18.80	1.5	20.00		94%	70	130				
1,3-Dichlorobenzene	18.87	1.5	20.00		94%	70	130				
1,4-Dichlorobenzene	19.94	1.5	20.00		100%	70	130				
Dichlorodifluoromethane	13.89	2.0	20.00		69%	21	155				
1,1-Dichloroethane	18.54	1.0	20.00		93%	70	130				
1,2-Dichloroethane	19.21	1.0	20.00		96%	70	130				
1,1-Dichloroethene	18.25	0.50	20.00		91%	70	130				
cis-1,2-Dichloroethene	19.17	1.0	20.00		96%	70	130				
trans-1,2-Dichloroethene	18.49	0.50	20.00		92%	70	130				
1,2-Dichloropropane	19.32	0.50	20.00		97%	70	130				
1,3-Dichloropropane	17.75	1.0	20.00		89%	70	130				
2,2-Dichloropropane	17.73	0.50	20.00		89%	66	130				
1,1-Dichloropropene	19.77	1.0	20.00		99%	70	130				
cis-1,3-Dichloropropene	19.55	1.0	20.00		98%	70	130				
trans-1,3-Dichloropropene	18.54	0.50	20.00		93%	70	130				
Ethylbenzene	18.73	2.0	20.00		94%	70	130				
Hexachlorobutadiene	19.27	5.0	20.00		96%	69	149				
2-Hexanone	18.47	5.0	20.00		92%	70	130				
Iodomethane	18.47	2.0	20.00		92%	70	130				
Isopropylbenzene	20.31	2.5	20.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.16	1.5	20.00		96%	70	130				
Methylene chloride	20.14	3.0	20.00		101%	70	130				
4-Methyl-2-pentanone	21.91	5.0	20.00		110%	70	130				
Methyl tert-butyl ether	18.25	2.0	20.00		91%	70	130				
Naphthalene	17.64	5.0	20.00		88%	70	130				
n-Propylbenzene	19.14	2.0	20.00		96%	70	130				
Styrene	18.97	1.0	20.00		95%	70	130				
1,1,1,2-Tetrachloroethane	18.17	0.50	20.00		91%	70	130				
1,1,2,2-Tetrachloroethane	19.79	0.50	20.00		99%	70	130				
Tetrachloroethene	20.10	0.50	20.00		101%	70	130				
Toluene	19.75	3.0	20.00		99%	70	130				
1,2,3-Trichlorobenzene	18.51	5.0	20.00		93%	70	130				
1,2,4-Trichlorobenzene	17.44	5.0	20.00		87%	70	130				
1,1,1-Trichloroethane	18.85	0.50	20.00		94%	70	130				
1,1,2-Trichloroethane	19.33	0.50	20.00		97%	70	130				
Trichloroethene	21.28	0.50	20.00		106%	70	130				
Trichlorofluoromethane	17.60	2.0	20.00		88%	60	131				
1,2,3-Trichloropropane	18.92	1.0	20.00		95%	70	130				
1,2,4-Trimethylbenzene	18.13	2.0	20.00		91%	70	130				
1,3,5-Trimethylbenzene	18.62	1.5	20.00		93%	70	130				
Vinyl acetate	15.12	5.0	20.00		76%	50	150				
Vinyl chloride	27.33	1.0	20.00		137%	65	132				L1
Xylenes, Total	57.66	3.0	60.00		96%	70	130				
4-Bromofluorobenzene	45.49	N/A	50.00		91%	70	130				
Dibromofluoromethane	50.36	N/A	50.00		101%	70	130				
1,2-Dichloroethane-d4	48.22	N/A	50.00		96%	70	130				
Toluene-d8	54.24	N/A	50.00		108%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080326A			Test Code: SW8260B				Date Analyzed: 03/27/08 00:25			
				Units: µg/L				Date Prepared: N/A			
Acetone	19.46	10	20.00		97%	60	203				
Benzene	19.15	0.50	20.00		96%	70	130				
Bromobenzene	18.65	1.5	20.00		93%	70	130				
Bromochloromethane	19.39	0.50	20.00		97%	70	130				
Bromodichloromethane	19.23	0.50	20.00		96%	70	130				
Bromoform	15.88	1.0	20.00		79%	69	134				
Bromomethane	18.47	5.0	20.00		92%	58	139				
2-Butanone	19.14	5.0	20.00		96%	70	130				
n-Butylbenzene	14.92	2.5	20.00		75%	70	130				
sec-Butylbenzene	16.74	1.5	20.00		84%	70	130				
tert-Butylbenzene	17.76	2.5	20.00		89%	70	130				
Carbon disulfide	19.29	0.50	20.00		96%	70	130				
Carbon tetrachloride	16.25	0.50	20.00		81%	70	130				
Chlorobenzene	19.17	0.50	20.00		96%	70	130				
Dibromochloromethane	18.17	0.50	20.00		91%	70	130				
Chloroethane	19.98	5.0	20.00		100%	70	130				
Chloroform	19.22	0.50	20.00		96%	70	130				
Chloromethane	18.07	5.0	20.00		90%	47	127				
2-Chlorotoluene	18.84	1.5	20.00		94%	70	130				
4-Chlorotoluene	18.92	2.0	20.00		95%	70	130				
1,2-Dibromo-3-chloropropane	15.26	2.0	20.00		76%	70	130				
1,2-Dibromoethane	18.86	0.50	20.00		94%	70	130				
Dibromomethane	19.01	0.50	20.00		95%	70	130				
1,2-Dichlorobenzene	18.79	1.5	20.00		94%	70	130				
1,3-Dichlorobenzene	18.67	1.5	20.00		93%	70	130				
1,4-Dichlorobenzene	19.00	1.5	20.00		95%	70	130				
Dichlorodifluoromethane	18.92	2.0	20.00		95%	21	155				
1,1-Dichloroethane	19.36	1.0	20.00		97%	70	130				
1,2-Dichloroethane	19.39	1.0	20.00		97%	70	130				
1,1-Dichloroethene	19.28	0.50	20.00		96%	70	130				
cis-1,2-Dichloroethene	18.79	0.50	20.00		94%	70	130				
trans-1,2-Dichloroethene	18.81	0.50	20.00		94%	70	130				
1,2-Dichloropropane	19.10	0.50	20.00		96%	70	130				
1,3-Dichloropropane	18.34	1.0	20.00		92%	70	130				
2,2-Dichloropropane	15.95	0.50	20.00		80%	66	130				
1,1-Dichloropropene	18.30	1.0	20.00		92%	70	130				
cis-1,3-Dichloropropene	18.78	1.0	20.00		94%	70	130				
trans-1,3-Dichloropropene	19.53	0.50	20.00		98%	70	130				
Ethylbenzene	19.02	2.0	20.00		95%	70	130				
Hexachlorobutadiene	13.83	5.0	20.00		69%	69	149				
2-Hexanone	18.30	5.0	20.00		92%	70	130				
Iodomethane	19.28	2.0	20.00		96%	70	130				
Isopropylbenzene	19.72	2.5	20.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.23	1.5	20.00		86%	70	130				
Methylene chloride	18.28	3.0	20.00		91%	70	130				
4-Methyl-2-pentanone	19.06	5.0	20.00		95%	70	130				
Methyl tert-butyl ether	19.51	2.0	20.00		98%	70	130				
Naphthalene	14.98	5.0	20.00		75%	70	130				
n-Propylbenzene	18.65	2.0	20.00		93%	70	130				
Styrene	19.36	1.0	20.00		97%	70	130				
1,1,1,2-Tetrachloroethane	19.07	0.50	20.00		95%	70	130				
1,1,2,2-Tetrachloroethane	18.27	0.50	20.00		91%	70	130				
Tetrachloroethene	17.04	0.50	20.00		85%	70	130				
Toluene	19.55	3.0	20.00		98%	70	130				
1,2,3-Trichlorobenzene	15.07	5.0	20.00		75%	70	130				
1,2,4-Trichlorobenzene	15.33	5.0	20.00		77%	70	130				
1,1,1-Trichloroethane	18.17	0.50	20.00		91%	70	130				
1,1,2-Trichloroethane	18.66	0.50	20.00		93%	70	130				
Trichloroethene	19.35	0.50	20.00		97%	70	130				
Trichlorofluoromethane	17.70	2.0	20.00		89%	60	131				
1,2,3-Trichloropropane	18.30	1.0	20.00		92%	70	130				
1,2,4-Trimethylbenzene	19.23	2.0	20.00		96%	70	130				
1,3,5-Trimethylbenzene	19.05	1.5	20.00		95%	70	130				
Vinyl acetate	12.21	5.0	20.00		61%	50	150				
Vinyl chloride	20.71	0.50	20.00		104%	65	132				
Xylenes, Total	58.94	3.0	60.00		98%	70	130				
4-Bromofluorobenzene	46.61	N/A	50.00		93%	70	130				
Dibromofluoromethane	40.55	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	38.65	N/A	50.00		77%	70	130				
Toluene-d8	44.19	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 01:44			
				Units: µg/L				Date Prepared: N/A			
Acetone	19.33	19	20.00		97%	60	203				N1
Benzene	20.03	0.50	20.00		100%	70	130				
Bromobenzene	18.25	1.5	20.00		91%	70	130				
Bromochloromethane	20.41	0.50	20.00		102%	70	130				
Bromodichloromethane	20.45	0.50	20.00		102%	70	130				
Bromoform	18.57	1.0	20.00		93%	69	134				
Bromomethane	18.77	5.0	20.00		94%	58	139				
2-Butanone	19.66	5.0	20.00		98%	70	130				
n-Butylbenzene	16.97	2.5	20.00		85%	70	130				
sec-Butylbenzene	17.69	1.5	20.00		88%	70	130				
tert-Butylbenzene	17.57	2.5	20.00		88%	70	130				
Carbon disulfide	20.95	0.50	20.00		105%	70	130				
Carbon tetrachloride	18.61	0.50	20.00		93%	70	130				
Chlorobenzene	18.96	0.50	20.00		95%	70	130				
Dibromochloromethane	19.19	0.50	20.00		96%	70	130				
Chloroethane	20.78	5.0	20.00		104%	70	130				
Chloroform	20.19	0.50	20.00		101%	70	130				
Chloromethane	15.33	5.0	20.00		77%	47	127				
2-Chlorotoluene	18.00	1.5	20.00		90%	70	130				
4-Chlorotoluene	18.32	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	18.45	2.0	20.00		92%	70	130				
1,2-Dibromoethane	18.10	0.50	20.00		91%	70	130				
Dibromomethane	20.01	0.50	20.00		100%	70	130				
1,2-Dichlorobenzene	18.61	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	18.63	1.5	20.00		93%	70	130				
1,4-Dichlorobenzene	19.87	1.5	20.00		99%	70	130				
Dichlorodifluoromethane	10.66	2.0	20.00		53%	21	155				
1,1-Dichloroethane	19.37	1.0	20.00		97%	70	130				
1,2-Dichloroethane	19.23	1.0	20.00		96%	70	130				
1,1-Dichloroethene	18.34	0.50	20.00		92%	70	130				
cis-1,2-Dichloroethene	20.13	1.0	20.00		101%	70	130				
trans-1,2-Dichloroethene	17.98	0.50	20.00		90%	70	130				
1,2-Dichloropropane	19.25	0.50	20.00		96%	70	130				
1,3-Dichloropropane	18.05	1.0	20.00		90%	70	130				
2,2-Dichloropropane	17.78	0.50	20.00		89%	66	130				
1,1-Dichloropropene	18.43	1.0	20.00		92%	70	130				
cis-1,3-Dichloropropene	19.88	1.0	20.00		99%	70	130				
trans-1,3-Dichloropropene	18.72	0.50	20.00		94%	70	130				
Ethylbenzene	18.45	2.0	20.00		92%	70	130				
Hexachlorobutadiene	18.83	5.0	20.00		94%	69	149				
2-Hexanone	17.21	5.0	20.00		86%	70	130				
Iodomethane	20.84	2.0	20.00		104%	70	130				
Isopropylbenzene	19.81	2.5	20.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.30	1.5	20.00		92%	70	130				
Methylene chloride	21.48	3.0	20.00		107%	70	130				
4-Methyl-2-pentanone	21.13	5.0	20.00		106%	70	130				
Methyl tert-butyl ether	18.82	2.0	20.00		94%	70	130				
Naphthalene	17.52	5.0	20.00		88%	70	130				
n-Propylbenzene	18.16	2.0	20.00		91%	70	130				
Styrene	19.24	1.0	20.00		96%	70	130				
1,1,1,2-Tetrachloroethane	18.51	0.50	20.00		93%	70	130				
1,1,2,2-Tetrachloroethane	19.95	0.50	20.00		100%	70	130				
Tetrachloroethene	17.88	0.50	20.00		89%	70	130				
Toluene	18.85	3.0	20.00		94%	70	130				
1,2,3-Trichlorobenzene	18.03	5.0	20.00		90%	70	130				
1,2,4-Trichlorobenzene	17.53	5.0	20.00		88%	70	130				
1,1,1-Trichloroethane	18.56	0.50	20.00		93%	70	130				
1,1,2-Trichloroethane	19.77	0.50	20.00		99%	70	130				
Trichloroethene	19.97	0.50	20.00		100%	70	130				
Trichlorofluoromethane	16.20	2.0	20.00		81%	60	131				
1,2,3-Trichloropropane	18.05	1.0	20.00		90%	70	130				
1,2,4-Trimethylbenzene	17.97	2.0	20.00		90%	70	130				
1,3,5-Trimethylbenzene	17.97	1.5	20.00		90%	70	130				
Vinyl acetate	22.25	5.0	20.00		111%	50	150				
Vinyl chloride	21.26	1.0	20.00		106%	65	132				
Xylenes, Total	56.98	3.0	60.00		95%	70	130				
4-Bromofluorobenzene	44.05	N/A	50.00		88%	70	130				
Dibromofluoromethane	50.41	N/A	50.00		101%	70	130				
1,2-Dichloroethane-d4	46.18	N/A	50.00		92%	70	130				
Toluene-d8	50.27	N/A	50.00		101%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Sample ID: **LCSD** Batch ID: GCMS_T_080325A Test Code: SW8260B Units: µg/L Date Analyzed: 03/25/08 17:24 Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	18.49	18	20.00		92%	60	203	20.68	11%	64	N1
Benzene	19.92	0.50	20.00		100%	70	130	19.25	3%	20	
Bromobenzene	17.85	1.5	20.00		89%	70	130	17.24	3%	20	
Bromochloromethane	19.49	0.50	20.00		97%	70	130	18.6	5%	20	
Bromodichloromethane	19.69	0.50	20.00		98%	70	130	19.12	3%	20	
Bromoform	16.77	1.0	20.00		84%	69	134	16.8	0%	20	
Bromomethane	19.42	5.0	20.00		97%	58	139	17.83	9%	27	
2-Butanone	18.74	5.0	20.00		94%	70	130	20.09	7%	20	
n-Butylbenzene	19.06	2.5	20.00		95%	70	130	17.28	10%	20	
sec-Butylbenzene	18.48	1.5	20.00		92%	70	130	17.29	7%	20	
tert-Butylbenzene	18.65	2.5	20.00		93%	70	130	17.5	6%	20	
Carbon disulfide	22.59	0.50	20.00		113%	70	130	20.74	9%	20	
Carbon tetrachloride	20.14	0.50	20.00		101%	70	130	19.09	5%	20	
Chlorobenzene	18.51	0.50	20.00		93%	70	130	17.9	3%	20	
Dibromochloromethane	17.83	0.50	20.00		89%	70	130	17.8	0%	20	
Chloroethane	20.74	5.0	20.00		104%	70	130	18.82	10%	23	
Chloroform	19.94	0.50	20.00		100%	70	130	18.75	6%	20	
Chloromethane	17.34	5.0	20.00		87%	47	127	15.99	8%	20	
2-Chlorotoluene	18.09	1.5	20.00		90%	70	130	17.27	5%	20	
4-Chlorotoluene	18.29	2.0	20.00		91%	70	130	17.45	5%	20	
1,2-Dibromo-3-chloropropane	16.80	2.0	20.00		84%	70	130	17.75	5%	20	
1,2-Dibromoethane	17.25	0.50	20.00		86%	70	130	17.11	1%	20	
Dibromomethane	19.57	0.50	20.00		98%	70	130	19.16	2%	20	
1,2-Dichlorobenzene	18.54	1.5	20.00		93%	70	130	18.02	3%	20	
1,3-Dichlorobenzene	18.98	1.5	20.00		95%	70	130	17.59	8%	20	
1,4-Dichlorobenzene	18.98	1.5	20.00		95%	70	130	19.01	0%	20	
Dichlorodifluoromethane	15.10	2.0	20.00		76%	21	155	13.74	9%	20	
1,1-Dichloroethane	19.83	1.0	20.00		99%	70	130	18.48	7%	20	
1,2-Dichloroethane	19.48	1.0	20.00		97%	70	130	19.32	1%	20	
1,1-Dichloroethene	19.28	0.50	20.00		96%	70	130	18	7%	20	
cis-1,2-Dichloroethene	19.89	0.50	20.00		99%	70	130	18.82	6%	20	
trans-1,2-Dichloroethene	19.73	0.50	20.00		99%	70	130	17.97	9%	20	
1,2-Dichloropropane	19.38	0.50	20.00		97%	70	130	18.43	5%	20	
1,3-Dichloropropane	17.07	1.0	20.00		85%	70	130	16.6	3%	20	
2,2-Dichloropropane	21.12	0.50	20.00		106%	66	130	19.97	6%	20	
1,1-Dichloropropene	20.45	1.0	20.00		102%	70	130	19.31	6%	20	
cis-1,3-Dichloropropene	19.70	1.0	20.00		99%	70	130	18.99	4%	20	
trans-1,3-Dichloropropene	18.49	0.50	20.00		92%	70	130	18	3%	20	
Ethylbenzene	18.84	2.0	20.00		94%	70	130	17.74	6%	20	
Hexachlorobutadiene	20.83	5.0	20.00		104%	69	149	18.91	10%	20	
2-Hexanone	16.83	5.0	20.00		84%	70	130	17.47	4%	20	
Iodomethane	21.79	2.0	20.00		109%	70	130	20.22	7%	20	
Isopropylbenzene	20.59	2.5	20.00		103%	70	130	19.41	6%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.49	1.5	20.00		97%	70	130	18.21	7%	20	
Methylene chloride	21.29	3.0	20.00		106%	70	130	20.21	5%	20	
4-Methyl-2-pentanone	19.38	5.0	20.00		97%	70	130	20.52	6%	20	
Methyl tert-butyl ether	18.81	2.0	20.00		94%	70	130	18.25	3%	20	
Naphthalene	17.61	5.0	20.00		88%	70	130	17.45	1%	20	
n-Propylbenzene	18.88	2.0	20.00		94%	70	130	17.86	6%	20	
Styrene	18.66	1.0	20.00		93%	70	130	17.99	4%	20	
1,1,1,2-Tetrachloroethane	17.46	0.50	20.00		87%	70	130	16.99	3%	20	
1,1,2,2-Tetrachloroethane	18.04	0.50	20.00		90%	70	130	18.79	4%	20	
Tetrachloroethene	18.15	0.50	20.00		91%	70	130	17.49	4%	20	
Toluene	18.74	3.0	20.00		94%	70	130	18.13	3%	20	
1,2,3-Trichlorobenzene	17.80	5.0	20.00		89%	70	130	17.32	3%	20	
1,2,4-Trichlorobenzene	17.92	5.0	20.00		90%	70	130	17.1	5%	20	
1,1,1-Trichloroethane	19.51	0.50	20.00		98%	70	130	18.01	8%	20	
1,1,2-Trichloroethane	18.15	0.50	20.00		91%	70	130	18.08	0%	20	
Trichloroethene	20.37	0.50	20.00		102%	70	130	19.23	6%	20	
Trichlorofluoromethane	17.83	2.0	20.00		89%	60	131	16.73	6%	20	
1,2,3-Trichloropropane	16.68	1.0	20.00		83%	70	130	17.36	4%	20	
1,2,4-Trimethylbenzene	18.32	2.0	20.00		92%	70	130	17.51	5%	20	
1,3,5-Trimethylbenzene	18.53	1.5	20.00		93%	70	130	17.58	5%	20	
Vinyl acetate	22.32	5.0	20.00		112%	50	150	20.1	10%	33	
Vinyl chloride	19.23	0.50	20.00		96%	65	132	17.41	10%	20	
Xylenes, Total	57.43	3.0	60.00		96%	70	130	54.88	5%	20	
4-Bromofluorobenzene	19.62	N/A	20.00		98%	70	130				
Dibromofluoromethane	21.75	N/A	20.00		109%	70	130				
1,2-Dichloroethane-d4	21.29	N/A	20.00		106%	70	130				
Toluene-d8	21.52	N/A	20.00		108%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080326A			Test Code: SW8260B				Date Analyzed: 03/26/08 21:08			
				Units: µg/L				Date Prepared: N/A			
Acetone	18.33	18	20.00		92%	60	203	19.12	4%	64	N1
Benzene	19.50	0.50	20.00		98%	70	130	20	3%	20	
Bromobenzene	17.89	1.5	20.00		89%	70	130	18.2	2%	20	
Bromochloromethane	19.36	0.50	20.00		97%	70	130	19.55	1%	20	
Bromodichloromethane	20.29	0.50	20.00		101%	70	130	20.44	1%	20	
Bromoform	17.78	1.0	20.00		89%	69	134	18.85	6%	20	
Bromomethane	17.87	5.0	20.00		89%	58	139	18.97	6%	27	
2-Butanone	19.47	5.0	20.00		97%	70	130	18.73	4%	20	
n-Butylbenzene	18.25	2.5	20.00		91%	70	130	18.01	1%	20	
sec-Butylbenzene	18.49	1.5	20.00		92%	70	130	18.66	1%	20	
tert-Butylbenzene	18.24	2.5	20.00		91%	70	130	18.54	2%	20	
Carbon disulfide	21.21	0.50	20.00		106%	70	130	21.95	3%	20	
Carbon tetrachloride	19.28	0.50	20.00		96%	70	130	19.78	3%	20	
Chlorobenzene	18.58	0.50	20.00		93%	70	130	19.04	2%	20	
Dibromochloromethane	18.56	0.50	20.00		93%	70	130	19.1	3%	20	
Chloroethane	19.89	5.0	20.00		99%	70	130	21.11	6%	23	
Chloroform	19.14	0.50	20.00		96%	70	130	19.4	1%	20	
Chloromethane	16.95	5.0	20.00		85%	47	127	17.71	4%	20	
2-Chlorotoluene	18.22	1.5	20.00		91%	70	130	18.39	1%	20	
4-Chlorotoluene	18.08	2.0	20.00		90%	70	130	18.46	2%	20	
1,2-Dibromo-3-chloropropane	19.16	2.0	20.00		96%	70	130	18.58	3%	20	
1,2-Dibromoethane	17.59	0.50	20.00		88%	70	130	18.17	3%	20	
Dibromomethane	20.08	0.50	20.00		100%	70	130	19.93	1%	20	
1,2-Dichlorobenzene	18.87	1.5	20.00		94%	70	130	18.8	0%	20	
1,3-Dichlorobenzene	18.97	1.5	20.00		95%	70	130	18.87	1%	20	
1,4-Dichlorobenzene	19.66	1.5	20.00		98%	70	130	19.94	1%	20	
Dichlorodifluoromethane	13.64	2.0	20.00		68%	21	155	13.89	2%	20	
1,1-Dichloroethane	18.43	1.0	20.00		92%	70	130	18.54	1%	20	
1,2-Dichloroethane	19.36	1.0	20.00		97%	70	130	19.21	1%	20	
1,1-Dichloroethene	17.97	0.50	20.00		90%	70	130	18.25	2%	20	
cis-1,2-Dichloroethene	19.02	1.0	20.00		95%	70	130	19.17	1%	20	
trans-1,2-Dichloroethene	18.23	0.50	20.00		91%	70	130	18.49	1%	20	
1,2-Dichloropropane	19.15	0.50	20.00		96%	70	130	19.32	1%	20	
1,3-Dichloropropane	17.36	1.0	20.00		87%	70	130	17.75	2%	20	
2,2-Dichloropropane	17.22	0.50	20.00		86%	66	130	17.73	3%	20	
1,1-Dichloropropene	19.45	1.0	20.00		97%	70	130	19.77	2%	20	
cis-1,3-Dichloropropene	19.25	1.0	20.00		96%	70	130	19.55	2%	20	
trans-1,3-Dichloropropene	18.20	0.50	20.00		91%	70	130	18.54	2%	20	
Ethylbenzene	18.48	2.0	20.00		92%	70	130	18.73	1%	20	
Hexachlorobutadiene	20.06	5.0	20.00		100%	69	149	19.27	4%	20	
2-Hexanone	17.94	5.0	20.00		90%	70	130	18.47	3%	20	
Iodomethane	19.41	2.0	20.00		97%	70	130	18.47	5%	20	
Isopropylbenzene	20.12	2.5	20.00		101%	70	130	20.31	1%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.21	1.5	20.00		96%	70	130	19.16	0%	20	
Methylene chloride	19.67	3.0	20.00		98%	70	130	20.14	2%	20	
4-Methyl-2-pentanone	21.57	5.0	20.00		108%	70	130	21.91	2%	20	
Methyl tert-butyl ether	18.35	2.0	20.00		92%	70	130	18.25	1%	20	
Naphthalene	18.58	5.0	20.00		93%	70	130	17.64	5%	20	
n-Propylbenzene	18.65	2.0	20.00		93%	70	130	19.14	3%	20	
Styrene	18.76	1.0	20.00		94%	70	130	18.97	1%	20	
1,1,1,2-Tetrachloroethane	17.59	0.50	20.00		88%	70	130	18.17	3%	20	
1,1,2,2-Tetrachloroethane	19.69	0.50	20.00		98%	70	130	19.79	1%	20	
Tetrachloroethene	18.10	0.50	20.00		91%	70	130	20.1	10%	20	
Toluene	19.04	3.0	20.00		95%	70	130	19.75	4%	20	
1,2,3-Trichlorobenzene	19.50	5.0	20.00		98%	70	130	18.51	5%	20	
1,2,4-Trichlorobenzene	18.25	5.0	20.00		91%	70	130	17.44	5%	20	
1,1,1-Trichloroethane	18.45	0.50	20.00		92%	70	130	18.85	2%	20	
1,1,2-Trichloroethane	19.19	0.50	20.00		96%	70	130	19.33	1%	20	
Trichloroethene	19.80	0.50	20.00		99%	70	130	21.28	7%	20	
Trichlorofluoromethane	17.06	2.0	20.00		85%	60	131	17.6	3%	20	
1,2,3-Trichloropropane	17.99	1.0	20.00		90%	70	130	18.92	5%	20	
1,2,4-Trimethylbenzene	18.34	2.0	20.00		92%	70	130	18.13	1%	20	
1,3,5-Trimethylbenzene	18.45	1.5	20.00		92%	70	130	18.62	1%	20	
Vinyl acetate	21.41	5.0	20.00		107%	50	150	15.12	34%	33	R7
Vinyl chloride	19.66	1.0	20.00		98%	65	132	27.33	33%	20	R2
Xylenes, Total	57.08	3.0	60.00		95%	70	130	57.66	1%	20	
4-Bromofluorobenzene	45.76	N/A	50.00		92%	70	130				
Dibromofluoromethane	51.09	N/A	50.00		102%	70	130				
1,2-Dichloroethane-d4	49.16	N/A	50.00		98%	70	130				
Toluene-d8	54.25	N/A	50.00		109%	70	130				

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 02:27			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.69	20	20.00		103%	60	203	19.33	7%	64	
Benzene	19.40	0.50	20.00		97%	70	130	20.03	3%	20	
Bromobenzene	18.10	1.5	20.00		91%	70	130	18.25	1%	20	
Bromochloromethane	19.64	0.50	20.00		98%	70	130	20.41	4%	20	
Bromodichloromethane	20.36	0.50	20.00		102%	70	130	20.45	0%	20	
Bromoform	17.60	1.0	20.00		88%	69	134	18.57	5%	20	
Bromomethane	17.65	5.0	20.00		88%	58	139	18.77	6%	27	
2-Butanone	20.22	5.0	20.00		101%	70	130	19.66	3%	20	
n-Butylbenzene	17.15	2.5	20.00		86%	70	130	16.97	1%	20	
sec-Butylbenzene	17.54	1.5	20.00		88%	70	130	17.69	1%	20	
tert-Butylbenzene	17.63	2.5	20.00		88%	70	130	17.57	0%	20	
Carbon disulfide	19.94	0.50	20.00		100%	70	130	20.95	5%	20	
Carbon tetrachloride	17.95	0.50	20.00		90%	70	130	18.61	4%	20	
Chlorobenzene	18.41	0.50	20.00		92%	70	130	18.96	3%	20	
Dibromochloromethane	18.54	0.50	20.00		93%	70	130	19.19	3%	20	
Chloroethane	18.45	5.0	20.00		92%	70	130	20.78	12%	23	
Chloroform	19.37	0.50	20.00		97%	70	130	20.19	4%	20	
Chloromethane	14.42	5.0	20.00		72%	47	127	15.33	6%	20	
2-Chlorotoluene	17.60	1.5	20.00		88%	70	130	18	2%	20	
4-Chlorotoluene	17.82	2.0	20.00		89%	70	130	18.32	3%	20	
1,2-Dibromo-3-chloropropane	18.72	2.0	20.00		94%	70	130	18.45	1%	20	
1,2-Dibromoethane	17.20	0.50	20.00		86%	70	130	18.1	5%	20	
Dibromomethane	19.92	0.50	20.00		100%	70	130	20.01	0%	20	
1,2-Dichlorobenzene	18.61	1.5	20.00		93%	70	130	18.61	0%	20	
1,3-Dichlorobenzene	18.64	1.5	20.00		93%	70	130	18.63	0%	20	
1,4-Dichlorobenzene	19.39	1.5	20.00		97%	70	130	19.87	2%	20	
Dichlorodifluoromethane	10.48	2.0	20.00		52%	21	155	10.66	2%	20	
1,1-Dichloroethane	18.27	1.0	20.00		91%	70	130	19.37	6%	20	
1,2-Dichloroethane	18.87	1.0	20.00		94%	70	130	19.23	2%	20	
1,1-Dichloroethene	17.49	0.50	20.00		87%	70	130	18.34	5%	20	
cis-1,2-Dichloroethene	19.14	1.0	20.00		96%	70	130	20.13	5%	20	
trans-1,2-Dichloroethene	16.96	0.50	20.00		85%	70	130	17.98	6%	20	
1,2-Dichloropropane	19.21	0.50	20.00		96%	70	130	19.25	0%	20	
1,3-Dichloropropane	17.34	1.0	20.00		87%	70	130	18.05	4%	20	
2,2-Dichloropropane	16.76	0.50	20.00		84%	66	130	17.78	6%	20	
1,1-Dichloropropene	18.32	1.0	20.00		92%	70	130	18.43	1%	20	
cis-1,3-Dichloropropene	19.42	1.0	20.00		97%	70	130	19.88	2%	20	
trans-1,3-Dichloropropene	17.62	0.50	20.00		88%	70	130	18.72	6%	20	
Ethylbenzene	17.92	2.0	20.00		90%	70	130	18.45	3%	20	
Hexachlorobutadiene	19.75	5.0	20.00		99%	69	149	18.83	5%	20	
2-Hexanone	17.45	5.0	20.00		87%	70	130	17.21	1%	20	
Iodomethane	18.95	2.0	20.00		95%	70	130	20.84	9%	20	
Isopropylbenzene	19.40	2.5	20.00		97%	70	130	19.81	2%	20	

CLIENT: Terranext
Work Order: 08030223
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.25	1.5	20.00		91%	70	130	18.3	0%	20	
Methylene chloride	20.00	3.0	20.00		100%	70	130	21.48	7%	20	
4-Methyl-2-pentanone	20.83	5.0	20.00		104%	70	130	21.13	1%	20	
Methyl tert-butyl ether	18.43	2.0	20.00		92%	70	130	18.82	2%	20	
Naphthalene	18.68	5.0	20.00		93%	70	130	17.52	6%	20	
n-Propylbenzene	17.92	2.0	20.00		90%	70	130	18.16	1%	20	
Styrene	18.66	1.0	20.00		93%	70	130	19.24	3%	20	
1,1,1,2-Tetrachloroethane	17.58	0.50	20.00		88%	70	130	18.51	5%	20	
1,1,2,2-Tetrachloroethane	19.38	0.50	20.00		97%	70	130	19.95	3%	20	
Tetrachloroethene	16.73	0.50	20.00		84%	70	130	17.88	7%	20	
Toluene	17.79	3.0	20.00		89%	70	130	18.85	6%	20	
1,2,3-Trichlorobenzene	19.33	5.0	20.00		97%	70	130	18.03	7%	20	
1,2,4-Trichlorobenzene	18.14	5.0	20.00		91%	70	130	17.53	3%	20	
1,1,1-Trichloroethane	17.75	0.50	20.00		89%	70	130	18.56	4%	20	
1,1,2-Trichloroethane	18.90	0.50	20.00		95%	70	130	19.77	4%	20	
Trichloroethene	18.81	0.50	20.00		94%	70	130	19.97	6%	20	
Trichlorofluoromethane	14.96	2.0	20.00		75%	60	131	16.2	8%	20	
1,2,3-Trichloropropane	17.79	1.0	20.00		89%	70	130	18.05	1%	20	
1,2,4-Trimethylbenzene	17.83	2.0	20.00		89%	70	130	17.97	1%	20	
1,3,5-Trimethylbenzene	17.77	1.5	20.00		89%	70	130	17.97	1%	20	
Vinyl acetate	19.27	5.0	20.00		96%	50	150	22.25	14%	33	
Vinyl chloride	17.11	1.0	20.00		86%	65	132	21.26	22%	20	R7
Xylenes, Total	54.98	3.0	60.00		92%	70	130	56.98	4%	20	
4-Bromofluorobenzene	43.99	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.36	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	46.82	N/A	50.00		94%	70	130				
Toluene-d8	51.41	N/A	50.00		103%	70	130				

Storage Location: A-28

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/12/08 1415

Work Order Number: 080330 223

Checked by: [illegible]

Checklist completed by: _____ 3/12/08
Signature / Date

Logged In by: _____ 3.13.08
Initials / Date

Matrix: GW Carrier Name: Client TGI _____

Reviewed by: SH 3/17/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.1	Wet Ice Present ☐
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☐	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☑	N/A ☐	

Comments: _____

_____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

_____

Corrective Action: _____

_____

lm 3/13/08

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 38030 223

Date 3/12/08 Page ___ of ___

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.1		Ice:
Received Intact:	~~Yes~~ No N/A		Absent / ~~Present~~
Custody Seals:	Yes No ~~N/A~~		~~Wet~~ / Blue
Total No. of Containers:			Sampled <2 hrs ago

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	17	15									Comments
AVB47-0100-1909	GW	3/12/08	0800	1	5			3							1	1									
AVB108-0100-11130	GW	3/12/08	0925	2	5			3							1	1									
AVB108-0200-10225	GW	3/12/08	0935	3	3			3																	
AVB103-0200-07090	GW	3/12/08	1010	4	5			3							1	1									grab
AVB70-0100-17110	GW	3/12/08	1025	5	5			3							1	1									grab
AVB134-0100-05130	GW	3/12/08	1110	6	5			3							1	1									
AVB134-0101-05130	GW	3/12/08	1115	7	5			3							1	1									
AVB134-0104-1000	GW	3/12/08	1120	8	5			3							1	1									
AVB134-0102-1000	GW	3/12/08	1125	9	1			1																	
AVB135-0100-04130	GW	3/12/08	1240	10	5			3							1	1									
AVB74-0100-25095	GW	3/12/08	1325	11	5			3							1	1									

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	J. Hunter Goodwin	=TGI	Elizabeth Lebras	3/12/08 @ 1415
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 09, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030251

Dear Chuck,
Transwest Geochem, Inc. received 14 samples on 3/13/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Terranext	**Date Printed:**	09-Apr-08
Work Order:	08030251		
Project Name:	WVBA		**Case Narrative**
Project Number:	03103154-18		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, LCSD and MS/MSD, Batch GCMS_T_080326B: N1: The PQL for Acetone was lowered to display the actual percent recovery.

Analytical Comments for Method SW8260B, LCS, Batch GCMS_T_080327B: N1: The PQL for Acetone was lowered to display the actual percent recovery.

TRANSWEST GEOCHEM

Date Printed 08-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030251
Date Received:	13-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

E1	Concentration estimated. Analyte exceeded calibration range. Reanalysis not possible due to insufficient sample.
H1	Sample analysis performed past holding time.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.
R5	MS/MSD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
R7	LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.

TRANSWEST GEOCHEM

Date Printed 08-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030251

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB91-0100-13135	08030251-01A	SW8260B	3/13/08 08:35 AM	3/13/08 03:00 PM
	08030251-01B	SW6010B	3/13/08 08:35 AM	3/13/08 03:00 PM
	08030251-01C	SW6010B	3/13/08 08:35 AM	3/13/08 03:00 PM
AVB91-0101-13135	08030251-02A	SW8260B	3/13/08 08:40 AM	3/13/08 03:00 PM
	08030251-02B	SW6010B	3/13/08 08:40 AM	3/13/08 03:00 PM
	08030251-02C	SW6010B	3/13/08 08:40 AM	3/13/08 03:00 PM
AVB91-0104-1000	08030251-03A	SW8260B	3/13/08 08:45 AM	3/13/08 03:00 PM
	08030251-03B	SW6010B	3/13/08 08:45 AM	3/13/08 03:00 PM
	08030251-03C	SW6010B	3/13/08 08:45 AM	3/13/08 03:00 PM
AVB91-0102-1000	08030251-04A	SW8260B	3/13/08 08:50 AM	3/13/08 03:00 PM
AVB76-0100-13110	08030251-05A	SW8260B	3/13/08 09:30 AM	3/13/08 03:00 PM
	08030251-05B	SW6010B	3/13/08 09:30 AM	3/13/08 03:00 PM
	08030251-05C	SW6010B	3/13/08 09:30 AM	3/13/08 03:00 PM
AVB71-0100-17135	08030251-06A	SW8260B	3/13/08 10:00 AM	3/13/08 03:00 PM
	08030251-06B	SW6010B	3/13/08 10:00 AM	3/13/08 03:00 PM
	08030251-06C	SW6010B	3/13/08 10:00 AM	3/13/08 03:00 PM
AVB73-0100-15115	08030251-07A	SW8260B	3/13/08 10:30 AM	3/13/08 03:00 PM
	08030251-07B	SW6010B	3/13/08 10:30 AM	3/13/08 03:00 PM
	08030251-07C	SW6010B	3/13/08 10:30 AM	3/13/08 03:00 PM
AVB15-0100-08115	08030251-08A	SW8260B	3/13/08 11:20 AM	3/13/08 03:00 PM
	08030251-08B	SW6010B	3/13/08 11:20 AM	3/13/08 03:00 PM
	08030251-08C	SW6010B	3/13/08 11:20 AM	3/13/08 03:00 PM
PS-6	08030251-09A	SW8260B	3/13/08 11:40 AM	3/13/08 03:00 PM
	08030251-09B	SW6010B	3/13/08 11:40 AM	3/13/08 03:00 PM
	08030251-09C	SW6010B	3/13/08 11:40 AM	3/13/08 03:00 PM
PS-7	08030251-10A	SW8260B	3/13/08 12:10 PM	3/13/08 03:00 PM
	08030251-10B	SW6010B	3/13/08 12:10 PM	3/13/08 03:00 PM
	08030251-10C	SW6010B	3/13/08 12:10 PM	3/13/08 03:00 PM
PS-9	08030251-11A	SW8260B	3/13/08 12:40 PM	3/13/08 03:00 PM
	08030251-11B	SW6010B	3/13/08 12:40 PM	3/13/08 03:00 PM
	08030251-11C	SW6010B	3/13/08 12:40 PM	3/13/08 03:00 PM
AVB20-0300-12135	08030251-12A	SW8260B	3/13/08 01:50 PM	3/13/08 03:00 PM
	08030251-12B	SW6010B	3/13/08 01:50 PM	3/13/08 03:00 PM
	08030251-12C	SW6010B	3/13/08 01:50 PM	3/13/08 03:00 PM

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030251

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
PS-1	08030251-13A	SW8260B	3/13/08 02:10 PM	3/13/08 03:00 PM
	08030251-13B	SW6010B	3/13/08 02:10 PM	3/13/08 03:00 PM
	08030251-13C	SW6010B	3/13/08 02:10 PM	3/13/08 03:00 PM
PS-4	08030251-14A	SW8260B	3/13/08 02:20 PM	3/13/08 03:00 PM
	08030251-14B	SW6010B	3/13/08 02:20 PM	3/13/08 03:00 PM
	08030251-14C	SW6010B	3/13/08 02:20 PM	3/13/08 03:00 PM

TRANSWEST GEOCHEM

Date Printed 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030251
Date Received: 13-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 08-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030251
Date Received:	13-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0100-13135
Collection Date: 3/13/2008 8:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.14**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:57	MDD	16182
Chromium, Dissolved	**0.024**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 18:24	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0100-13135
Collection Date: 3/13/2008 8:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Dibromofluoromethane(Surrogate)	112	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
1,2-Dichloroethane-d4(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:15	FEM	GCMS_T_080326B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0101-13135
Collection Date: 3/13/2008 8:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.040**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:01	MDD	16182
Chromium, Dissolved	**0.025**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 18:28	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0101-13135
Collection Date: 3/13/2008 8:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
4-Bromofluorobenzene(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Dibromofluoromethane(Surrogate)	114	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
1,2-Dichloroethane-d4(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/27/08 4:57	FEM	GCMS_T_080326B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0104-1000
Collection Date: 3/13/2008 8:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:05	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 18:32	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0104-1000
Collection Date: 3/13/2008 8:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 11:58	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0102-1000
Collection Date: 3/13/2008 8:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Benzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Bromobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Bromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Bromodichloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Bromoform	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Bromomethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
2-Butanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
n-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
sec-Butylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
tert-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Carbon disulfide	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Carbon tetrachloride	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Chlorobenzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Dibromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Chloroethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Chloroform	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Chloromethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
2-Chlorotoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
4-Chlorotoluene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2-Dibromoethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Dibromomethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,3-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,4-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Dichlorodifluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,1-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,1-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
cis-1,2-Dichloroethene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
trans-1,2-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,3-Dichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
2,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,1-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
cis-1,3-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
trans-1,3-Dichloropropene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Ethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Hexachlorobutadiene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0102-1000
Collection Date: 3/13/2008 8:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Iodomethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Isopropylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
4-Isopropyltoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Methylene chloride	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
4-Methyl-2-pentanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Methyl tert-butyl ether	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Naphthalene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
n-Propylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Styrene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Tetrachloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Toluene	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2,3-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2,4-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,1,1-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,1,2-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Trichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Trichlorofluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2,3-Trichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2,4-Trimethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,3,5-Trimethylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Vinyl acetate	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Vinyl chloride	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Xylenes, Total	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
4-Bromofluorobenzene(Surrogate)	92	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Dibromofluoromethane(Surrogate)	112	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
1,2-Dichloroethane-d4(Surrogate)	96	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B
Toluene-d8(Surrogate)	93	70-130	H1	%REC	1.0	SW8260B	N/A	3/28/08 6:00	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB76-0100-13110
Collection Date: 3/13/2008 9:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.16**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:17	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 18:43	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Bromodichloromethane	**0.63**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Chloroform	**0.88**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB76-0100-13110
Collection Date: 3/13/2008 9:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 12:32	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB71-0100-17135
Collection Date: 3/13/2008 10:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.018**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:20	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 18:47	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB71-0100-17135
Collection Date: 3/13/2008 10:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:06	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB73-0100-15115
Collection Date: 3/13/2008 10:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**1.3**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:32	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 18:59	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB73-0100-15115
Collection Date: 3/13/2008 10:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Tetrachloroethene	**5.9**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 13:40	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB15-0100-08115
Collection Date: 3/13/2008 11:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.017**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:36	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:03	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Bromodichloromethane	**0.54**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Chloroform	**3.0**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,1-Dichloroethene	**0.79**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
cis-1,2-Dichloroethene	**9.1**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB15-0100-08115
Collection Date: 3/13/2008 11:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Tetrachloroethene	**2.9**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Trichloroethene	**>50**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:13	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-6
Collection Date: 3/13/2008 11:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:40	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:07	MDD	16181
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Bromodichloromethane	**0.64**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Chloroform	**4.4**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,1-Dichloroethane	**1.6**	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,1-Dichloroethene	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
cis-1,2-Dichloroethene	**0.60**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-6
Collection Date: 3/13/2008 11:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Tetrachloroethene	**6.4**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Trichloroethene	**16**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 14:47	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-7
Collection Date: 3/13/2008 12:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.063**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:44	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:10	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Bromodichloromethane	**0.62**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Chloroform	**5.3**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,1-Dichloroethene	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-7
Collection Date: 3/13/2008 12:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Tetrachloroethene	**2.5**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Trichloroethene	**1.8**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:43	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-9
Collection Date: 3/13/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.59**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:48	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:14	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Bromodichloromethane	**0.73**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Chloroform	**13**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-9
Collection Date: 3/13/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Tetrachloroethene	**4.2**	0.50		µg/L	1 0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Trichloroethene	**8.6**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 18:09	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB20-0300-12135
Collection Date: 3/13/2008 1:50:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 20:52	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:18	MDD	16181
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Bromodichloromethane	**0.71**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Chloroform	**2.8**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,1-Dichloroethane	**1.4**	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,1-Dichloroethene	**3.1**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
cis-1,2-Dichloroethene	**7.4**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB20-0300-12135
Collection Date: 3/13/2008 1:50:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Tetrachloroethene	**10**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Trichloroethene	**>50**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:36	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-1
Collection Date: 3/13/2008 2:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.013**	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 21:03	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:30	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Bromodichloromethane	**0.52**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Chloroform	**0.75**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,1-Dichloroethane	**13**	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-1
Collection Date: 3/13/2008 2:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Tetrachloroethene	**2.4**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,1,1-Trichloroethane	**0.96**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Trichloroethene	**2.9**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/27/08 17:02	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-4
Collection Date: 3/13/2008 2:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 21:07	MDD	16182
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/19/08	3/19/08 19:34	MDD	16181
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Bromodichloromethane	**0.59**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Chloroform	**3.2**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,1-Dichloroethene	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
cis-1,2-Dichloroethene	**2.1**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030251
Lab ID: 08030251-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: PS-4
Collection Date: 3/13/2008 2:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Tetrachloroethene	**8.6**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Trichloroethene	**35**	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/27/08 16:28	EFM	R080327A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/19/08	3/19/08 18:12	MDD	16181
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/19/08	3/19/08 19:45	MDD	16182

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
4-Bromofluorobenzene	93	70-130		%REC	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Dibromofluoromethane	80	70-130		%REC	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
1,2-Dichloroethane-d4	78	70-130		%REC	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A
Toluene-d8	87	70-130		%REC	1	SW8260B	N/A	3/27/08 9:10	EFM	R080327A

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Bromofluorobenzene	89	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromofluoromethane	99	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloroethane-d4	89	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Toluene-d8	92	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
4-Bromofluorobenzene	96	70-130		%REC	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Dibromofluoromethane	97	70-130		%REC	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
1,2-Dichloroethane-d4	93	70-130		%REC	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B
Toluene-d8	100	70-130		%REC	1	SW8260B	N/A	3/26/08 23:58	FEM	GCMS_T_080326B

TRANSWEST GEOCHEM

Date: 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030251-03B-MS** Batch ID: 16182				Test Code: SW6010B				Date Analyzed: 03/19/08 20:09			
Client ID: **AVB91-0104-1000**				Units: mg/L				Date Prepared: 3/19/08			
Chromium	0.9897	0.010	1.000		99%	75	125				
Sample ID: **08030251-03B-MSD** Batch ID: 16182				Test Code: SW6010B				Date Analyzed: 03/19/08 20:13			
Client ID: **AVB91-0104-1000**				Units: mg/L				Date Prepared: 3/19/08			
Chromium	1.022	0.010	1.000		102%	75	125	0.9897	3%	20	
Sample ID: **08030251-03C-MS** Batch ID: 16181				Test Code: SW6010B				Date Analyzed: 03/19/08 18:35			
Client ID: **AVB91-0104-1000**				Units: mg/L				Date Prepared: 3/19/08			
Dissolved Chromium	1.016	0.010	1.000		102%	75	125				
Sample ID: **08030251-03C-MSD** Batch ID: 16181				Test Code: SW6010B				Date Analyzed: 03/19/08 18:39			
Client ID: **AVB91-0104-1000**				Units: mg/L				Date Prepared: 3/19/08			
Dissolved Chromium	1.026	0.010	1.000		103%	75	125	1.016	1%	20	
Sample ID: **08030251-12B-MS** Batch ID: 16182				Test Code: SW6010B				Date Analyzed: 03/19/08 20:56			
Client ID: **AVB20-0300-12135**				Units: mg/L				Date Prepared: 3/19/08			
Chromium	1.017	0.010	1.000		102%	75	125				
Sample ID: **08030251-12B-MSD** Batch ID: 16182				Test Code: SW6010B				Date Analyzed: 03/19/08 20:59			
Client ID: **AVB20-0300-12135**				Units: mg/L				Date Prepared: 3/19/08			
Chromium	1.032	0.010	1.000		103%	75	125	1.017	1%	20	
Sample ID: **08030251-12C-MS** Batch ID: 16181				Test Code: SW6010B				Date Analyzed: 03/19/08 19:22			
Client ID: **AVB20-0300-12135**				Units: mg/L				Date Prepared: 3/19/08			
Dissolved Chromium	1.033	0.010	1.000		103%	75	125				
Sample ID: **08030251-12C-MSD** Batch ID: 16181				Test Code: SW6010B				Date Analyzed: 03/19/08 19:26			
Client ID: **AVB20-0300-12135**				Units: mg/L				Date Prepared: 3/19/08			
Dissolved Chromium	1.043	0.010	1.000		104%	75	125	1.033	1%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-29A MS**	Batch ID: GCMS_T_080326B			Test Code: SW8260B				Date Analyzed: 03/27/08 09:12			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.52	18	20.00		93%	42	160				N1
Benzene	17.36	0.50	20.00		87%	70	130				
Bromobenzene	15.14	1.5	20.00		76%	70	130				
Bromochloromethane	18.86	0.50	20.00		94%	70	130				
Bromodichloromethane	17.47	0.50	20.00		87%	70	130				
Bromoform	16.95	1.0	20.00		85%	60	124				
Bromomethane	18.97	5.0	20.00		95%	56	143				
2-Butanone	19.68	5.0	20.00		98%	54	139				
n-Butylbenzene	14.10	2.5	20.00		71%	67	140				
sec-Butylbenzene	14.72	1.5	20.00		74%	71	138				
tert-Butylbenzene	14.94	2.5	20.00		75%	71	135				
Carbon disulfide	22.12	0.50	20.00		111%	70	130				
Carbon tetrachloride	17.89	0.50	20.00		89%	70	130				
Chlorobenzene	15.78	0.50	20.00		79%	70	130				
Dibromochloromethane	18.03	0.50	20.00		90%	70	130				
Chloroethane	21.13	5.0	20.00		106%	65	138				
Chloroform	18.92	0.50	20.00		95%	70	130				
Chloromethane	15.34	5.0	20.00		77%	48	128				
2-Chlorotoluene	14.78	1.5	20.00		74%	70	130				
4-Chlorotoluene	14.87	2.0	20.00		74%	70	130				
1,2-Dibromo-3-chloropropane	18.00	2.0	20.00		90%	69	116				
1,2-Dibromoethane	17.36	0.50	20.00		87%	70	130				
Dibromomethane	17.64	0.50	20.00		88%	70	130				
1,2-Dichlorobenzene	15.51	1.5	20.00		78%	70	130				
1,3-Dichlorobenzene	15.55	1.5	20.00		78%	70	130				
1,4-Dichlorobenzene	15.90	1.5	20.00		80%	70	130				
Dichlorodifluoromethane	12.68	2.0	20.00		63%	25	163				
1,1-Dichloroethane	18.72	1.0	20.00		94%	70	130				
1,2-Dichloroethane	17.17	1.0	20.00		86%	70	130				
1,1-Dichloroethene	18.25	0.50	20.00		91%	68	135				
cis-1,2-Dichloroethene	18.85	1.0	20.00		94%	70	130				
trans-1,2-Dichloroethene	18.94	0.50	20.00		95%	70	130				
1,2-Dichloropropane	16.74	0.50	20.00		84%	70	130				
1,3-Dichloropropane	16.74	1.0	20.00		84%	70	130				
2,2-Dichloropropane	14.21	0.50	20.00		71%	54	136				
1,1-Dichloropropene	17.63	1.0	20.00		88%	69	134				
cis-1,3-Dichloropropene	16.33	1.0	20.00		82%	67	127				
trans-1,3-Dichloropropene	17.06	0.50	20.00		85%	72	137				
Ethylbenzene	15.57	2.0	20.00		78%	67	132				
Hexachlorobutadiene	15.13	5.0	20.00		76%	64	159				
2-Hexanone	18.34	5.0	20.00		92%	67	119				
Iodomethane	17.40	2.0	20.00		87%	60	143				
Isopropylbenzene	16.64	2.5	20.00		83%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.16	1.5	20.00		76%	68	142				
Methylene chloride	18.16	3.0	20.00		91%	67	109				
4-Methyl-2-pentanone	19.69	5.0	20.00		98%	67	123				
Methyl tert-butyl ether	18.56	2.0	20.00		93%	68	121				
Naphthalene	15.74	5.0	20.00		79%	57	143				
n-Propylbenzene	15.12	2.0	20.00		76%	71	136				
Styrene	14.87	1.0	20.00		74%	38	152				
1,1,1,2-Tetrachloroethane	16.51	0.50	20.00		83%	70	130				
1,1,2,2-Tetrachloroethane	19.01	0.50	20.00		95%	70	130				
Tetrachloroethene	16.50	0.50	20.00		83%	70	130				
Toluene	16.33	3.0	20.00		82%	63	132				
1,2,3-Trichlorobenzene	15.48	5.0	20.00		77%	66	147				
1,2,4-Trichlorobenzene	14.51	5.0	20.00		73%	67	132				
1,1,1-Trichloroethane	18.77	0.50	20.00		94%	70	130				
1,1,2-Trichloroethane	18.53	0.50	20.00		93%	70	130				
Trichloroethene	17.94	0.50	20.00		90%	70	130				
Trichlorofluoromethane	17.93	2.0	20.00		90%	70	130				
1,2,3-Trichloropropane	16.53	1.0	20.00		83%	67	115				
1,2,4-Trimethylbenzene	14.48	2.0	20.00		72%	65	135				
1,3,5-Trimethylbenzene	14.73	1.5	20.00		74%	68	136				
Vinyl acetate	13.94	5.0	20.00		70%	21	149				
Vinyl chloride	123.2	1.0	20.00		616%	60	145				E1,M1
Xylenes, Total	48.81	3.0	60.00		81%	67	135				
4-Bromofluorobenzene	42.10	N/A	50.00		84%	70	130				
Dibromofluoromethane	52.27	N/A	50.00		105%	70	130				
1,2-Dichloroethane-d4	45.75	N/A	50.00		92%	70	130				
Toluene-d8	43.62	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030143-29A MSD** Batch ID: GCMS_T_080326B Test Code: SW8260B Date Analyzed: 03/27/08 09:55
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	19.82	19	20.00		99%	42	160	18.52	7%	21	N1
Benzene	17.03	0.50	20.00		85%	70	130	17.36	2%	20	
Bromobenzene	14.86	1.5	20.00		74%	70	130	15.14	2%	20	
Bromochloromethane	18.23	0.50	20.00		91%	70	130	18.86	3%	20	
Bromodichloromethane	17.34	0.50	20.00		87%	70	130	17.47	1%	20	
Bromoform	16.72	1.0	20.00		84%	60	124	16.95	1%	20	
Bromomethane	17.63	5.0	20.00		88%	56	143	18.97	7%	20	
2-Butanone	19.19	5.0	20.00		96%	54	139	19.68	3%	20	
n-Butylbenzene	14.44	2.5	20.00		72%	67	140	14.1	2%	20	
sec-Butylbenzene	15.01	1.5	20.00		75%	71	138	14.72	2%	20	
tert-Butylbenzene	14.75	2.5	20.00		74%	71	135	14.94	1%	20	
Carbon disulfide	21.42	0.50	20.00		107%	70	130	22.12	3%	20	
Carbon tetrachloride	17.51	0.50	20.00		88%	70	130	17.89	2%	20	
Chlorobenzene	15.38	0.50	20.00		77%	70	130	15.78	3%	20	
Dibromochloromethane	17.47	0.50	20.00		87%	70	130	18.03	3%	20	
Chloroethane	20.88	5.0	20.00		104%	65	138	21.13	1%	24	
Chloroform	18.60	0.50	20.00		93%	70	130	18.92	2%	20	
Chloromethane	14.95	5.0	20.00		75%	48	128	15.34	3%	20	
2-Chlorotoluene	14.52	1.5	20.00		73%	70	130	14.78	2%	20	
4-Chlorotoluene	14.45	2.0	20.00		72%	70	130	14.87	3%	20	
1,2-Dibromo-3-chloropropane	17.48	2.0	20.00		87%	69	116	18	3%	20	
1,2-Dibromoethane	16.84	0.50	20.00		84%	70	130	17.36	3%	20	
Dibromomethane	17.57	0.50	20.00		88%	70	130	17.64	0%	20	
1,2-Dichlorobenzene	15.18	1.5	20.00		76%	70	130	15.51	2%	20	
1,3-Dichlorobenzene	15.07	1.5	20.00		75%	70	130	15.55	3%	20	
1,4-Dichlorobenzene	15.57	1.5	20.00		78%	70	130	15.9	2%	20	
Dichlorodifluoromethane	12.17	2.0	20.00		61%	25	163	12.68	4%	20	
1,1-Dichloroethane	18.25	1.0	20.00		91%	70	130	18.72	3%	20	
1,2-Dichloroethane	16.86	1.0	20.00		84%	70	130	17.17	2%	20	
1,1-Dichloroethene	17.69	0.50	20.00		88%	68	135	18.25	3%	20	
cis-1,2-Dichloroethene	18.42	1.0	20.00		92%	70	130	18.85	2%	20	
trans-1,2-Dichloroethene	18.66	0.50	20.00		93%	70	130	18.94	1%	20	
1,2-Dichloropropane	16.74	0.50	20.00		84%	70	130	16.74	0%	20	
1,3-Dichloropropane	16.58	1.0	20.00		83%	70	130	16.74	1%	20	
2,2-Dichloropropane	13.53	0.50	20.00		68%	54	136	14.21	5%	20	
1,1-Dichloropropene	17.54	1.0	20.00		88%	69	134	17.63	1%	23	
cis-1,3-Dichloropropene	15.93	1.0	20.00		80%	67	127	16.33	2%	20	
trans-1,3-Dichloropropene	16.46	0.50	20.00		82%	72	137	17.06	4%	20	
Ethylbenzene	15.45	2.0	20.00		77%	67	132	15.57	1%	20	
Hexachlorobutadiene	15.65	5.0	20.00		78%	64	159	15.13	3%	20	
2-Hexanone	17.71	5.0	20.00		89%	67	119	18.34	3%	20	
Iodomethane	18.53	2.0	20.00		93%	60	143	17.4	6%	20	
Isopropylbenzene	16.69	2.5	20.00		83%	70	130	16.64	0%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.32	1.5	20.00		77%	68	142	15.16	1%	37	
Methylene chloride	17.74	3.0	20.00		89%	67	109	18.16	2%	20	
4-Methyl-2-pentanone	19.09	5.0	20.00		95%	67	123	19.69	3%	20	
Methyl tert-butyl ether	18.18	2.0	20.00		91%	68	121	18.56	2%	20	
Naphthalene	16.22	5.0	20.00		81%	57	143	15.74	3%	22	
n-Propylbenzene	15.10	2.0	20.00		76%	71	136	15.12	0%	20	
Styrene	14.52	1.0	20.00		73%	38	152	14.87	2%	21	
1,1,1,2-Tetrachloroethane	16.08	0.50	20.00		80%	70	130	16.51	3%	20	
1,1,2,2-Tetrachloroethane	18.82	0.50	20.00		94%	70	130	19.01	1%	20	
Tetrachloroethene	16.26	0.50	20.00		81%	70	130	16.5	1%	20	
Toluene	16.20	3.0	20.00		81%	63	132	16.33	1%	20	
1,2,3-Trichlorobenzene	16.35	5.0	20.00		82%	66	147	15.48	5%	20	
1,2,4-Trichlorobenzene	14.61	5.0	20.00		73%	67	132	14.51	1%	20	
1,1,1-Trichloroethane	18.51	0.50	20.00		93%	70	130	18.77	1%	20	
1,1,2-Trichloroethane	18.06	0.50	20.00		90%	70	130	18.53	3%	20	
Trichloroethene	17.37	0.50	20.00		87%	70	130	17.94	3%	20	
Trichlorofluoromethane	17.57	2.0	20.00		88%	70	130	17.93	2%	20	
1,2,3-Trichloropropane	16.76	1.0	20.00		84%	67	115	16.53	1%	20	
1,2,4-Trimethylbenzene	14.15	2.0	20.00		71%	65	135	14.48	2%	20	
1,3,5-Trimethylbenzene	14.68	1.5	20.00		73%	68	136	14.73	0%	20	
Vinyl acetate	13.01	5.0	20.00		65%	21	149	13.94	7%	26	
Vinyl chloride	116.2	1.0	20.00		581%	60	145	123.2	6%	38	E1,M1
Xylenes, Total	47.29	3.0	60.00		79%	67	135	48.81	3%	20	
4-Bromofluorobenzene	44.39	N/A	50.00		89%	70	130				
Dibromofluoromethane	55.29	N/A	50.00		111%	70	130				
1,2-Dichloroethane-d4	48.94	N/A	50.00		98%	70	130				
Toluene-d8	47.55	N/A	50.00		95%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-30A MS**	Batch ID: R080327A			Test Code: SW8260B				Date Analyzed: 03/27/08 19:17			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	14.99	10	20.00		75%	42	160				
Benzene	17.49	0.50	20.00		87%	70	130				
Bromobenzene	16.31	1.5	20.00		82%	70	130				
Bromochloromethane	16.75	0.50	20.00		84%	70	130				
Bromodichloromethane	16.73	0.50	20.00		84%	70	130				
Bromoform	13.91	1.0	20.00		70%	60	124				
Bromomethane	17.75	5.0	20.00		89%	56	143				
2-Butanone	15.95	5.0	20.00		80%	54	139				
n-Butylbenzene	16.73	2.5	20.00		84%	67	140				
sec-Butylbenzene	18.60	1.5	20.00		93%	71	138				
tert-Butylbenzene	18.64	2.5	20.00		93%	71	135				
Carbon disulfide	19.58	0.50	20.00		98%	70	130				
Carbon tetrachloride	17.62	0.50	20.00		88%	70	130				
Chlorobenzene	17.13	0.50	20.00		86%	70	130				
Dibromochloromethane	15.58	0.50	20.00		78%	70	130				
Chloroethane	19.45	5.0	20.00		97%	65	138				
Chloroform	17.35	0.50	20.00		87%	70	130				
Chloromethane	17.98	5.0	20.00		90%	48	128				
2-Chlorotoluene	17.28	1.5	20.00		86%	70	130				
4-Chlorotoluene	17.21	2.0	20.00		86%	70	130				
1,2-Dibromo-3-chloropropane	12.65	2.0	20.00		63%	69	116				M2
1,2-Dibromoethane	15.62	0.50	20.00		78%	70	130				
Dibromomethane	16.46	0.50	20.00		82%	70	130				
1,2-Dichlorobenzene	16.73	1.5	20.00		84%	70	130				
1,3-Dichlorobenzene	16.97	1.5	20.00		85%	70	130				
1,4-Dichlorobenzene	17.14	1.5	20.00		86%	70	130				
Dichlorodifluoromethane	22.15	2.0	20.00		111%	25	163				
1,1-Dichloroethane	17.78	1.0	20.00		89%	70	130				
1,2-Dichloroethane	16.72	1.0	20.00		84%	70	130				
1,1-Dichloroethene	20.08	0.50	20.00		100%	68	135				
cis-1,2-Dichloroethene	16.98	0.50	20.00		85%	70	130				
trans-1,2-Dichloroethene	17.88	0.50	20.00		89%	70	130				
1,2-Dichloropropane	16.99	0.50	20.00		85%	70	130				
1,3-Dichloropropane	15.48	1.0	20.00		77%	70	130				
2,2-Dichloropropane	16.70	0.50	20.00		84%	54	136				
1,1-Dichloropropene	19.25	1.0	20.00		96%	69	134				
cis-1,3-Dichloropropene	16.03	1.0	20.00		80%	67	127				
trans-1,3-Dichloropropene	16.64	0.50	20.00		83%	72	137				
Ethylbenzene	18.16	2.0	20.00		91%	67	132				
Hexachlorobutadiene	17.06	5.0	20.00		85%	64	159				
2-Hexanone	15.19	5.0	20.00		76%	67	119				
Iodomethane	17.93	2.0	20.00		90%	60	143				
Isopropylbenzene	20.24	2.5	20.00		101%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.23	1.5	20.00		91%	68	142				
Methylene chloride	15.78	3.0	20.00		79%	67	109				
4-Methyl-2-pentanone	15.72	5.0	20.00		79%	67	123				
Methyl tert-butyl ether	16.62	2.0	20.00		83%	68	121				
Naphthalene	14.42	5.0	20.00		72%	57	143				
n-Propylbenzene	18.86	2.0	20.00		94%	71	136				
Styrene	17.28	1.0	20.00		86%	38	152				
1,1,1,2-Tetrachloroethane	16.68	0.50	20.00		83%	70	130				
1,1,2,2-Tetrachloroethane	16.51	0.50	20.00		83%	70	130				
Tetrachloroethene	17.69	0.50	20.00		88%	70	130				
Toluene	18.28	3.0	20.00		91%	63	132				
1,2,3-Trichlorobenzene	15.33	5.0	20.00		77%	66	147				
1,2,4-Trichlorobenzene	15.05	5.0	20.00		75%	67	132				
1,1,1-Trichloroethane	18.55	0.50	20.00		93%	70	130				
1,1,2-Trichloroethane	15.71	0.50	20.00		79%	70	130				
Trichloroethene	17.03	0.50	20.00		85%	70	130				
Trichlorofluoromethane	20.47	2.0	20.00		102%	70	130				
1,2,3-Trichloropropane	14.60	1.0	20.00		73%	67	115				
1,2,4-Trimethylbenzene	18.13	2.0	20.00		91%	65	135				
1,3,5-Trimethylbenzene	18.55	1.5	20.00		93%	68	136				
Vinyl acetate	16.93	5.0	20.00		85%	21	149				
Vinyl chloride	21.57	0.50	20.00		108%	60	145				
Xylenes, Total	55.48	3.0	60.00		92%	67	135				
4-Bromofluorobenzene	46.97	N/A	50.00		94%	70	130				
Dibromofluoromethane	40.11	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	38.48	N/A	50.00		77%	70	130				
Toluene-d8	43.69	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-30A MSD** Batch ID: R080327A				Test Code: SW8260B				Date Analyzed: 03/27/08 19:51			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	17.67	10	20.00		88%	42	160	0	200%	21	R5
Benzene	20.00	0.50	20.00		100%	70	130	17.49	13%	20	
Bromobenzene	18.39	1.5	20.00		92%	70	130	16.31	12%	20	
Bromochloromethane	19.10	0.50	20.00		96%	70	130	16.75	13%	20	
Bromodichloromethane	18.94	0.50	20.00		95%	70	130	16.73	12%	20	
Bromoform	15.86	1.0	20.00		79%	60	124	13.91	13%	20	
Bromomethane	20.82	5.0	20.00		104%	56	143	17.75	16%	20	
2-Butanone	18.98	5.0	20.00		95%	54	139	15.95	17%	20	
n-Butylbenzene	18.58	2.5	20.00		93%	67	140	16.73	10%	20	
sec-Butylbenzene	20.98	1.5	20.00		105%	71	138	18.6	12%	20	
tert-Butylbenzene	21.15	2.5	20.00		106%	71	135	18.64	13%	20	
Carbon disulfide	22.60	0.50	20.00		113%	70	130	19.58	14%	20	
Carbon tetrachloride	19.86	0.50	20.00		99%	70	130	17.62	12%	20	
Chlorobenzene	19.21	0.50	20.00		96%	70	130	17.13	11%	20	
Dibromochloromethane	17.79	0.50	20.00		89%	70	130	15.58	13%	20	
Chloroethane	22.12	5.0	20.00		111%	65	138	19.45	13%	24	
Chloroform	19.80	0.50	20.00		99%	70	130	17.35	13%	20	
Chloromethane	20.64	5.0	20.00		103%	48	128	17.98	14%	20	
2-Chlorotoluene	19.63	1.5	20.00		98%	70	130	17.28	13%	20	
4-Chlorotoluene	19.54	2.0	20.00		98%	70	130	17.21	13%	20	
1,2-Dibromo-3-chloropropane	15.09	2.0	20.00		75%	69	116	12.65	18%	20	
1,2-Dibromoethane	17.99	0.50	20.00		90%	70	130	15.62	14%	20	
Dibromomethane	18.74	0.50	20.00		94%	70	130	16.46	13%	20	
1,2-Dichlorobenzene	19.04	1.5	20.00		95%	70	130	16.73	13%	20	
1,3-Dichlorobenzene	19.14	1.5	20.00		96%	70	130	16.97	12%	20	
1,4-Dichlorobenzene	19.50	1.5	20.00		98%	70	130	17.14	13%	20	
Dichlorodifluoromethane	25.27	2.0	20.00		126%	25	163	22.15	13%	20	
1,1-Dichloroethane	20.40	1.0	20.00		102%	70	130	17.78	14%	20	
1,2-Dichloroethane	19.00	1.0	20.00		95%	70	130	16.72	13%	20	
1,1-Dichloroethene	22.94	0.50	20.00		115%	68	135	20.08	13%	20	
cis-1,2-Dichloroethene	19.51	0.50	20.00		98%	70	130	16.98	14%	20	
trans-1,2-Dichloroethene	20.50	0.50	20.00		103%	70	130	17.88	14%	20	
1,2-Dichloropropane	18.97	0.50	20.00		95%	70	130	16.99	11%	20	
1,3-Dichloropropane	17.63	1.0	20.00		88%	70	130	15.48	13%	20	
2,2-Dichloropropane	19.36	0.50	20.00		97%	54	136	16.7	15%	20	
1,1-Dichloropropene	22.00	1.0	20.00		110%	69	134	19.25	13%	23	
cis-1,3-Dichloropropene	18.37	1.0	20.00		92%	67	127	16.03	14%	20	
trans-1,3-Dichloropropene	19.03	0.50	20.00		95%	72	137	16.64	13%	20	
Ethylbenzene	20.43	2.0	20.00		102%	67	132	18.16	12%	20	
Hexachlorobutadiene	19.13	5.0	20.00		96%	64	159	17.06	11%	20	
2-Hexanone	17.18	5.0	20.00		86%	67	119	15.19	12%	20	
Iodomethane	20.71	2.0	20.00		104%	60	143	17.93	14%	20	
Isopropylbenzene	22.82	2.5	20.00		114%	70	130	20.24	12%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.49	1.5	20.00		102%	68	142	18.23	12%	37	
Methylene chloride	17.93	3.0	20.00		90%	67	109	15.78	13%	20	
4-Methyl-2-pentanone	18.15	5.0	20.00		91%	67	123	15.72	14%	20	
Methyl tert-butyl ether	19.16	2.0	20.00		96%	68	121	16.62	14%	20	
Naphthalene	16.50	5.0	20.00		83%	57	143	14.42	13%	22	
n-Propylbenzene	21.44	2.0	20.00		107%	71	136	18.86	13%	20	
Styrene	19.45	1.0	20.00		97%	38	152	17.28	12%	21	
1,1,1,2-Tetrachloroethane	18.76	0.50	20.00		94%	70	130	16.68	12%	20	
1,1,2,2-Tetrachloroethane	19.11	0.50	20.00		96%	70	130	16.51	15%	20	
Tetrachloroethene	20.05	0.50	20.00		100%	70	130	17.69	13%	20	
Toluene	20.56	3.0	20.00		103%	63	132	18.28	12%	20	
1,2,3-Trichlorobenzene	17.32	5.0	20.00		87%	66	147	15.33	12%	20	
1,2,4-Trichlorobenzene	16.91	5.0	20.00		85%	67	132	15.05	12%	20	
1,1,1-Trichloroethane	21.29	0.50	20.00		106%	70	130	18.55	14%	20	
1,1,2-Trichloroethane	18.10	0.50	20.00		91%	70	130	15.71	14%	20	
Trichloroethene	19.31	0.50	20.00		97%	70	130	17.03	13%	20	
Trichlorofluoromethane	23.23	2.0	20.00		116%	70	130	20.47	13%	20	
1,2,3-Trichloropropane	17.01	1.0	20.00		85%	67	115	14.6	15%	20	
1,2,4-Trimethylbenzene	20.61	2.0	20.00		103%	65	135	18.13	13%	20	
1,3,5-Trimethylbenzene	21.00	1.5	20.00		105%	68	136	18.55	12%	20	
Vinyl acetate	19.67	5.0	20.00		98%	21	149	16.93	15%	26	
Vinyl chloride	24.51	0.50	20.00		123%	60	145	21.57	13%	38	
Xylenes, Total	62.49	3.0	60.00		104%	67	135	55.48	12%	20	
4-Bromofluorobenzene	46.85	N/A	50.00		94%	70	130				
Dibromofluoromethane	40.31	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	38.85	N/A	50.00		78%	70	130				
Toluene-d8	43.57	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030252-01A MS**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 10:12			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	21.34	20	20.00		107%	42	160				
Benzene	18.02	0.50	20.00		90%	70	130				
Bromobenzene	15.53	1.5	20.00		78%	70	130				
Bromochloromethane	17.43	0.50	20.00		87%	70	130				
Bromodichloromethane	18.12	0.50	20.00		91%	70	130				
Bromoform	16.10	1.0	20.00		81%	60	124				
Bromomethane	17.39	5.0	20.00		87%	56	143				
2-Butanone	17.36	5.0	20.00		87%	54	139				
n-Butylbenzene	14.80	2.5	20.00		74%	67	140				
sec-Butylbenzene	15.52	1.5	20.00		78%	71	138				
tert-Butylbenzene	15.54	2.5	20.00		78%	71	135				
Carbon disulfide	19.99	0.50	20.00		100%	70	130				
Carbon tetrachloride	18.16	0.50	20.00		91%	70	130				
Chlorobenzene	16.48	0.50	20.00		82%	70	130				
Dibromochloromethane	16.32	0.50	20.00		82%	70	130				
Chloroethane	18.20	5.0	20.00		91%	65	138				
Chloroform	18.11	0.50	20.00		91%	70	130				
Chloromethane	14.57	5.0	20.00		73%	48	128				
2-Chlorotoluene	15.25	1.5	20.00		76%	70	130				
4-Chlorotoluene	15.30	2.0	20.00		77%	70	130				
1,2-Dibromo-3-chloropropane	17.27	2.0	20.00		86%	69	116				
1,2-Dibromoethane	15.89	0.50	20.00		79%	70	130				
Dibromomethane	17.81	0.50	20.00		89%	70	130				
1,2-Dichlorobenzene	16.10	1.5	20.00		81%	70	130				
1,3-Dichlorobenzene	15.96	1.5	20.00		80%	70	130				
1,4-Dichlorobenzene	16.54	1.5	20.00		83%	70	130				
Dichlorodifluoromethane	10.76	2.0	20.00		54%	25	163				
1,1-Dichloroethane	16.92	1.0	20.00		85%	70	130				
1,2-Dichloroethane	17.14	1.0	20.00		86%	70	130				
1,1-Dichloroethene	16.20	0.50	20.00		81%	68	135				
cis-1,2-Dichloroethene	17.32	0.50	20.00		87%	70	130				
trans-1,2-Dichloroethene	16.67	0.50	20.00		83%	70	130				
1,2-Dichloropropane	16.95	0.50	20.00		85%	70	130				
1,3-Dichloropropane	15.49	1.0	20.00		77%	70	130				
2,2-Dichloropropane	13.82	0.50	20.00		69%	54	136				
1,1-Dichloropropene	17.86	1.0	20.00		89%	69	134				
cis-1,3-Dichloropropene	16.37	1.0	20.00		82%	67	127				
trans-1,3-Dichloropropene	15.19	0.50	20.00		76%	72	137				
Ethylbenzene	16.47	2.0	20.00		82%	67	132				
Hexachlorobutadiene	16.19	5.0	20.00		81%	64	159				
2-Hexanone	16.35	5.0	20.00		82%	67	119				
Iodomethane	16.42	2.0	20.00		82%	60	143				
Isopropylbenzene	17.42	2.5	20.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	16.01	1.5	20.00		80%	68	142				
Methylene chloride	17.20	3.0	20.00		86%	67	109				
4-Methyl-2-pentanone	19.96	5.0	20.00		100%	67	123				
Methyl tert-butyl ether	16.68	2.0	20.00		83%	68	121				
Naphthalene	15.53	5.0	20.00		78%	57	143				
n-Propylbenzene	15.94	2.0	20.00		80%	71	136				
Styrene	14.20	1.0	20.00		71%	38	152				
1,1,1,2-Tetrachloroethane	16.05	0.50	20.00		80%	70	130				
1,1,2,2-Tetrachloroethane	18.27	0.50	20.00		91%	70	130				
Tetrachloroethene	17.36	0.50	20.00		87%	70	130				
Toluene	17.17	3.0	20.00		86%	63	132				
1,2,3-Trichlorobenzene	15.47	5.0	20.00		77%	66	147				
1,2,4-Trichlorobenzene	14.92	5.0	20.00		75%	67	132				
1,1,1-Trichloroethane	17.21	0.50	20.00		86%	70	130				
1,1,2-Trichloroethane	17.00	0.50	20.00		85%	70	130				
Trichloroethene	18.22	0.50	20.00		91%	70	130				
Trichlorofluoromethane	16.03	2.0	20.00		80%	70	130				
1,2,3-Trichloropropane	16.42	1.0	20.00		82%	67	115				
1,2,4-Trimethylbenzene	15.11	2.0	20.00		76%	65	135				
1,3,5-Trimethylbenzene	15.35	1.5	20.00		77%	68	136				
Vinyl acetate	13.18	5.0	20.00		66%	21	149				
Vinyl chloride	21.51	0.50	20.00		108%	60	145				
Xylenes, Total	51.18	3.0	60.00		85%	67	135				
4-Bromofluorobenzene	43.80	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.29	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	46.41	N/A	50.00		93%	70	130				
Toluene-d8	52.69	N/A	50.00		105%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030252-01A MSD** Batch ID: GCMS_T_080327B Test Code: SW8260B Date Analyzed: 03/28/08 10:54
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	20.49	20	20.00		102%	42	160	21.34	4%	21	
Benzene	16.57	0.50	20.00		83%	70	130	18.02	8%	20	
Bromobenzene	14.11	1.5	20.00		71%	70	130	15.53	10%	20	
Bromochloromethane	16.40	0.50	20.00		82%	70	130	17.43	6%	20	
Bromodichloromethane	16.28	0.50	20.00		81%	70	130	18.12	11%	20	
Bromoform	14.61	1.0	20.00		73%	60	124	16.1	10%	20	
Bromomethane	13.61	5.0	20.00		68%	56	143	17.39	24%	20	R5
2-Butanone	16.76	5.0	20.00		84%	54	139	17.36	4%	20	
n-Butylbenzene	14.45	2.5	20.00		72%	67	140	14.8	2%	20	
sec-Butylbenzene	14.77	1.5	20.00		74%	71	138	15.52	5%	20	
tert-Butylbenzene	14.65	2.5	20.00		73%	71	135	15.54	6%	20	
Carbon disulfide	18.75	0.50	20.00		94%	70	130	19.99	6%	20	
Carbon tetrachloride	16.86	0.50	20.00		84%	70	130	18.16	7%	20	
Chlorobenzene	15.26	0.50	20.00		76%	70	130	16.48	8%	20	
Dibromochloromethane	15.15	0.50	20.00		76%	70	130	16.32	7%	20	
Chloroethane	16.64	5.0	20.00		83%	65	138	18.2	9%	24	
Chloroform	17.17	0.50	20.00		86%	70	130	18.11	5%	20	
Chloromethane	13.33	5.0	20.00		67%	48	128	14.57	9%	20	
2-Chlorotoluene	14.01	1.5	20.00		70%	70	130	15.25	8%	20	
4-Chlorotoluene	14.13	2.0	20.00		71%	70	130	15.3	8%	20	
1,2-Dibromo-3-chloropropane	15.58	2.0	20.00		78%	69	116	17.27	10%	20	
1,2-Dibromoethane	14.64	0.50	20.00		73%	70	130	15.89	8%	20	
Dibromomethane	16.87	0.50	20.00		84%	70	130	17.81	5%	20	
1,2-Dichlorobenzene	14.80	1.5	20.00		74%	70	130	16.1	8%	20	
1,3-Dichlorobenzene	14.97	1.5	20.00		75%	70	130	15.96	6%	20	
1,4-Dichlorobenzene	15.27	1.5	20.00		76%	70	130	16.54	8%	20	
Dichlorodifluoromethane	10.36	2.0	20.00		52%	25	163	10.76	4%	20	
1,1-Dichloroethane	15.90	1.0	20.00		80%	70	130	16.92	6%	20	
1,2-Dichloroethane	16.14	1.0	20.00		81%	70	130	17.14	6%	20	
1,1-Dichloroethene	15.75	0.50	20.00		79%	68	135	16.2	3%	20	
cis-1,2-Dichloroethene	16.29	0.50	20.00		81%	70	130	17.32	6%	20	
trans-1,2-Dichloroethene	16.09	0.50	20.00		80%	70	130	16.67	4%	20	
1,2-Dichloropropane	15.79	0.50	20.00		79%	70	130	16.95	7%	20	
1,3-Dichloropropane	14.20	1.0	20.00		71%	70	130	15.49	9%	20	
2,2-Dichloropropane	12.61	0.50	20.00		63%	54	136	13.82	9%	20	
1,1-Dichloropropene	16.51	1.0	20.00		83%	69	134	17.86	8%	23	
cis-1,3-Dichloropropene	15.13	1.0	20.00		76%	67	127	16.37	8%	20	
trans-1,3-Dichloropropene	14.03	0.50	20.00		70%	72	137	15.19	8%	20	M2
Ethylbenzene	15.31	2.0	20.00		77%	67	132	16.47	7%	20	
Hexachlorobutadiene	17.48	5.0	20.00		87%	64	159	16.19	8%	20	
2-Hexanone	15.00	5.0	20.00		75%	67	119	16.35	9%	20	
Iodomethane	16.34	2.0	20.00		82%	60	143	16.42	0%	20	
Isopropylbenzene	16.53	2.5	20.00		83%	70	130	17.42	5%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.37	1.5	20.00		77%	68	142	16.01	4%	37	
Methylene chloride	16.30	3.0	20.00		81%	67	109	17.2	5%	20	
4-Methyl-2-pentanone	18.10	5.0	20.00		91%	67	123	19.96	10%	20	
Methyl tert-butyl ether	16.35	2.0	20.00		82%	68	121	16.68	2%	20	
Naphthalene	15.17	5.0	20.00		76%	57	143	15.53	2%	22	
n-Propylbenzene	14.73	2.0	20.00		74%	71	136	15.94	8%	20	
Styrene	12.79	1.0	20.00		64%	38	152	14.2	10%	21	
1,1,1,2-Tetrachloroethane	14.42	0.50	20.00		72%	70	130	16.05	11%	20	
1,1,2,2-Tetrachloroethane	16.53	0.50	20.00		83%	70	130	18.27	10%	20	
Tetrachloroethene	15.55	0.50	20.00		78%	70	130	17.36	11%	20	
Toluene	15.55	3.0	20.00		78%	63	132	17.17	10%	20	
1,2,3-Trichlorobenzene	15.67	5.0	20.00		78%	66	147	15.47	1%	20	
1,2,4-Trichlorobenzene	14.37	5.0	20.00		72%	67	132	14.92	4%	20	
1,1,1-Trichloroethane	16.08	0.50	20.00		80%	70	130	17.21	7%	20	
1,1,2-Trichloroethane	16.02	0.50	20.00		80%	70	130	17	6%	20	
Trichloroethene	16.94	0.50	20.00		85%	70	130	18.22	7%	20	
Trichlorofluoromethane	15.09	2.0	20.00		75%	70	130	16.03	6%	20	
1,2,3-Trichloropropane	14.48	1.0	20.00		72%	67	115	16.42	13%	20	
1,2,4-Trimethylbenzene	14.08	2.0	20.00		70%	65	135	15.11	7%	20	
1,3,5-Trimethylbenzene	14.43	1.5	20.00		72%	68	136	15.35	6%	20	
Vinyl acetate	12.12	5.0	20.00		61%	21	149	13.18	8%	26	
Vinyl chloride	15.96	0.50	20.00		80%	60	145	21.51	30%	38	
Xylenes, Total	48.35	3.0	60.00		81%	67	135	51.18	6%	20	
4-Bromofluorobenzene	43.11	N/A	50.00		86%	70	130				
Dibromofluoromethane	48.88	N/A	50.00		98%	70	130				
1,2-Dichloroethane-d4	46.75	N/A	50.00		94%	70	130				
Toluene-d8	49.56	N/A	50.00		99%	70	130				

TRANSWEST GEOCHEM

Date: 08-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16181**	Batch ID: 16181			Test Code: SW6010B				Date Analyzed: 03/19/08 18:16			
				Units: mg/L				Date Prepared: 3/19/08			
Dissolved Chromium	1.012	0.010	1.000		101%	84	118				
Sample ID: **LCS-16182**	Batch ID: 16182			Test Code: SW6010B				Date Analyzed: 03/19/08 19:49			
				Units: mg/L				Date Prepared: 3/19/08			
Chromium	1.048	0.010	1.000		105%	84	118				
Sample ID: **LCSD-16181**	Batch ID: 16181			Test Code: SW6010B				Date Analyzed: 03/19/08 18:20			
				Units: mg/L				Date Prepared: 3/19/08			
Dissolved Chromium	1.017	0.010	1.000		102%	84	118	1.012	0%	20	
Sample ID: **LCSD-16182**	Batch ID: 16182			Test Code: SW6010B				Date Analyzed: 03/19/08 19:53			
				Units: mg/L				Date Prepared: 3/19/08			
Chromium	0.9759	0.010	1.000		98%	84	118	1.048	7%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_T_080326B			Test Code: SW8260B				Date Analyzed: 03/27/08 00:41			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.95	20	20.00		105%	60	203				
Benzene	19.40	0.50	20.00		97%	70	130				
Bromobenzene	17.85	1.5	20.00		89%	70	130				
Bromochloromethane	19.27	0.50	20.00		96%	70	130				
Bromodichloromethane	19.78	0.50	20.00		99%	70	130				
Bromoform	18.93	1.0	20.00		95%	69	134				
Bromomethane	17.98	5.0	20.00		90%	58	139				
2-Butanone	18.64	5.0	20.00		93%	70	130				
n-Butylbenzene	16.65	2.5	20.00		83%	70	130				
sec-Butylbenzene	16.98	1.5	20.00		85%	70	130				
tert-Butylbenzene	17.13	2.5	20.00		86%	70	130				
Carbon disulfide	20.47	0.50	20.00		102%	70	130				
Carbon tetrachloride	17.76	0.50	20.00		89%	70	130				
Chlorobenzene	18.66	0.50	20.00		93%	70	130				
Dibromochloromethane	18.81	0.50	20.00		94%	70	130				
Chloroethane	20.03	5.0	20.00		100%	70	130				
Chloroform	18.93	0.50	20.00		95%	70	130				
Chloromethane	17.05	5.0	20.00		85%	47	127				
2-Chlorotoluene	18.00	1.5	20.00		90%	70	130				
4-Chlorotoluene	18.14	2.0	20.00		91%	70	130				
1,2-Dibromo-3-chloropropane	17.97	2.0	20.00		90%	70	130				
1,2-Dibromoethane	17.69	0.50	20.00		88%	70	130				
Dibromomethane	19.53	0.50	20.00		98%	70	130				
1,2-Dichlorobenzene	18.77	1.5	20.00		94%	70	130				
1,3-Dichlorobenzene	18.80	1.5	20.00		94%	70	130				
1,4-Dichlorobenzene	19.55	1.5	20.00		98%	70	130				
Dichlorodifluoromethane	11.71	2.0	20.00		59%	21	155				
1,1-Dichloroethane	18.16	1.0	20.00		91%	70	130				
1,2-Dichloroethane	19.02	1.0	20.00		95%	70	130				
1,1-Dichloroethene	17.59	0.50	20.00		88%	70	130				
cis-1,2-Dichloroethene	18.88	1.0	20.00		94%	70	130				
trans-1,2-Dichloroethene	17.21	0.50	20.00		86%	70	130				
1,2-Dichloropropane	18.53	0.50	20.00		93%	70	130				
1,3-Dichloropropane	17.37	1.0	20.00		87%	70	130				
2,2-Dichloropropane	17.07	0.50	20.00		85%	66	130				
1,1-Dichloropropene	18.35	1.0	20.00		92%	70	130				
cis-1,3-Dichloropropene	19.07	1.0	20.00		95%	70	130				
trans-1,3-Dichloropropene	18.43	0.50	20.00		92%	70	130				
Ethylbenzene	17.86	2.0	20.00		89%	70	130				
Hexachlorobutadiene	17.96	5.0	20.00		90%	69	149				
2-Hexanone	18.41	5.0	20.00		92%	70	130				
Iodomethane	19.86	2.0	20.00		99%	70	130				
Isopropylbenzene	19.02	2.5	20.00		95%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.93	1.5	20.00		90%	70	130				
Methylene chloride	19.70	3.0	20.00		99%	70	130				
4-Methyl-2-pentanone	21.39	5.0	20.00		107%	70	130				
Methyl tert-butyl ether	17.99	2.0	20.00		90%	70	130				
Naphthalene	16.82	5.0	20.00		84%	70	130				
n-Propylbenzene	17.98	2.0	20.00		90%	70	130				
Styrene	18.58	1.0	20.00		93%	70	130				
1,1,1,2-Tetrachloroethane	18.12	0.50	20.00		91%	70	130				
1,1,2,2-Tetrachloroethane	19.30	0.50	20.00		97%	70	130				
Tetrachloroethene	18.21	0.50	20.00		91%	70	130				
Toluene	19.24	3.0	20.00		96%	70	130				
1,2,3-Trichlorobenzene	17.66	5.0	20.00		88%	70	130				
1,2,4-Trichlorobenzene	16.94	5.0	20.00		85%	70	130				
1,1,1-Trichloroethane	17.27	0.50	20.00		86%	70	130				
1,1,2-Trichloroethane	18.99	0.50	20.00		95%	70	130				
Trichloroethene	19.64	0.50	20.00		98%	70	130				
Trichlorofluoromethane	15.42	2.0	20.00		77%	60	131				
1,2,3-Trichloropropane	19.11	1.0	20.00		96%	70	130				
1,2,4-Trimethylbenzene	17.79	2.0	20.00		89%	70	130				
1,3,5-Trimethylbenzene	17.84	1.5	20.00		89%	70	130				
Vinyl acetate	13.61	5.0	20.00		68%	50	150				
Vinyl chloride	25.19	1.0	20.00		126%	65	132				
Xylenes, Total	55.79	3.0	60.00		93%	70	130				
4-Bromofluorobenzene	43.44	N/A	50.00		87%	70	130				
Dibromofluoromethane	47.19	N/A	50.00		94%	70	130				
1,2-Dichloroethane-d4	45.62	N/A	50.00		91%	70	130				
Toluene-d8	51.76	N/A	50.00		104%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080327A			Test Code: SW8260B				Date Analyzed: 03/27/08 15:21			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.47	20	20.00		102%	60	203				
Benzene	21.30	0.50	20.00		107%	70	130				
Bromobenzene	19.79	1.5	20.00		99%	70	130				
Bromochloromethane	20.59	0.50	20.00		103%	70	130				
Bromodichloromethane	20.49	0.50	20.00		102%	70	130				
Bromoform	17.45	1.0	20.00		87%	69	134				
Bromomethane	19.42	5.0	20.00		97%	58	139				
2-Butanone	21.76	5.0	20.00		109%	70	130				
n-Butylbenzene	18.49	2.5	20.00		92%	70	130				
sec-Butylbenzene	21.31	1.5	20.00		107%	70	130				
tert-Butylbenzene	21.60	2.5	20.00		108%	70	130				
Carbon disulfide	22.70	0.50	20.00		114%	70	130				
Carbon tetrachloride	19.92	0.50	20.00		100%	70	130				
Chlorobenzene	20.46	0.50	20.00		102%	70	130				
Dibromochloromethane	19.77	0.50	20.00		99%	70	130				
Chloroethane	22.44	5.0	20.00		112%	70	130				
Chloroform	21.00	0.50	20.00		105%	70	130				
Chloromethane	20.50	5.0	20.00		103%	47	127				
2-Chlorotoluene	20.89	1.5	20.00		104%	70	130				
4-Chlorotoluene	20.67	2.0	20.00		103%	70	130				
1,2-Dibromo-3-chloropropane	16.61	2.0	20.00		83%	70	130				
1,2-Dibromoethane	20.34	0.50	20.00		102%	70	130				
Dibromomethane	20.62	0.50	20.00		103%	70	130				
1,2-Dichlorobenzene	20.34	1.5	20.00		102%	70	130				
1,3-Dichlorobenzene	20.35	1.5	20.00		102%	70	130				
1,4-Dichlorobenzene	20.81	1.5	20.00		104%	70	130				
Dichlorodifluoromethane	24.00	2.0	20.00		120%	21	155				
1,1-Dichloroethane	21.50	1.0	20.00		108%	70	130				
1,2-Dichloroethane	20.71	1.0	20.00		104%	70	130				
1,1-Dichloroethene	23.18	0.50	20.00		116%	70	130				
cis-1,2-Dichloroethene	20.62	0.50	20.00		103%	70	130				
trans-1,2-Dichloroethene	21.34	0.50	20.00		107%	70	130				
1,2-Dichloropropane	20.65	0.50	20.00		103%	70	130				
1,3-Dichloropropane	19.56	1.0	20.00		98%	70	130				
2,2-Dichloropropane	18.96	0.50	20.00		95%	66	130				
1,1-Dichloropropene	22.22	1.0	20.00		111%	70	130				
cis-1,3-Dichloropropene	20.09	1.0	20.00		100%	70	130				
trans-1,3-Dichloropropene	20.69	0.50	20.00		103%	70	130				
Ethylbenzene	21.65	2.0	20.00		108%	70	130				
Hexachlorobutadiene	18.46	5.0	20.00		92%	69	149				
2-Hexanone	19.76	5.0	20.00		99%	70	130				
Iodomethane	23.74	2.0	20.00		119%	70	130				
Isopropylbenzene	23.78	2.5	20.00		119%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.94	1.5	20.00		105%	70	130				
Methylene chloride	19.94	3.0	20.00		100%	70	130				
4-Methyl-2-pentanone	20.91	5.0	20.00		105%	70	130				
Methyl tert-butyl ether	21.11	2.0	20.00		106%	70	130				
Naphthalene	17.90	5.0	20.00		90%	70	130				
n-Propylbenzene	22.13	2.0	20.00		111%	70	130				
Styrene	20.86	1.0	20.00		104%	70	130				
1,1,1,2-Tetrachloroethane	20.46	0.50	20.00		102%	70	130				
1,1,2,2-Tetrachloroethane	20.70	0.50	20.00		104%	70	130				
Tetrachloroethene	20.64	0.50	20.00		103%	70	130				
Toluene	21.87	3.0	20.00		109%	70	130				
1,2,3-Trichlorobenzene	18.54	5.0	20.00		93%	70	130				
1,2,4-Trichlorobenzene	17.98	5.0	20.00		90%	70	130				
1,1,1-Trichloroethane	21.81	0.50	20.00		109%	70	130				
1,1,2-Trichloroethane	19.79	0.50	20.00		99%	70	130				
Trichloroethene	20.73	0.50	20.00		104%	70	130				
Trichlorofluoromethane	22.69	2.0	20.00		113%	60	131				
1,2,3-Trichloropropane	19.06	1.0	20.00		95%	70	130				
1,2,4-Trimethylbenzene	21.77	2.0	20.00		109%	70	130				
1,3,5-Trimethylbenzene	21.96	1.5	20.00		110%	70	130				
Vinyl acetate	19.25	5.0	20.00		96%	50	150				
Vinyl chloride	24.12	0.50	20.00		121%	65	132				
Xylenes, Total	66.36	3.0	60.00		111%	70	130				
4-Bromofluorobenzene	47.14	N/A	50.00		94%	70	130				
Dibromofluoromethane	40.87	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	39.36	N/A	50.00		79%	70	130				
Toluene-d8	44.05	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 01:44			
				Units: µg/L				Date Prepared: N/A			
Acetone	19.33	19	20.00		97%	60	203				N1
Benzene	20.03	0.50	20.00		100%	70	130				
Bromobenzene	18.25	1.5	20.00		91%	70	130				
Bromochloromethane	20.41	0.50	20.00		102%	70	130				
Bromodichloromethane	20.45	0.50	20.00		102%	70	130				
Bromoform	18.57	1.0	20.00		93%	69	134				
Bromomethane	18.77	5.0	20.00		94%	58	139				
2-Butanone	19.66	5.0	20.00		98%	70	130				
n-Butylbenzene	16.97	2.5	20.00		85%	70	130				
sec-Butylbenzene	17.69	1.5	20.00		88%	70	130				
tert-Butylbenzene	17.57	2.5	20.00		88%	70	130				
Carbon disulfide	20.95	0.50	20.00		105%	70	130				
Carbon tetrachloride	18.61	0.50	20.00		93%	70	130				
Chlorobenzene	18.96	0.50	20.00		95%	70	130				
Dibromochloromethane	19.19	0.50	20.00		96%	70	130				
Chloroethane	20.78	5.0	20.00		104%	70	130				
Chloroform	20.19	0.50	20.00		101%	70	130				
Chloromethane	15.33	5.0	20.00		77%	47	127				
2-Chlorotoluene	18.00	1.5	20.00		90%	70	130				
4-Chlorotoluene	18.32	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	18.45	2.0	20.00		92%	70	130				
1,2-Dibromoethane	18.10	0.50	20.00		91%	70	130				
Dibromomethane	20.01	0.50	20.00		100%	70	130				
1,2-Dichlorobenzene	18.61	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	18.63	1.5	20.00		93%	70	130				
1,4-Dichlorobenzene	19.87	1.5	20.00		99%	70	130				
Dichlorodifluoromethane	10.66	2.0	20.00		53%	21	155				
1,1-Dichloroethane	19.37	1.0	20.00		97%	70	130				
1,2-Dichloroethane	19.23	1.0	20.00		96%	70	130				
1,1-Dichloroethene	18.34	0.50	20.00		92%	70	130				
cis-1,2-Dichloroethene	20.13	1.0	20.00		101%	70	130				
trans-1,2-Dichloroethene	17.98	0.50	20.00		90%	70	130				
1,2-Dichloropropane	19.25	0.50	20.00		96%	70	130				
1,3-Dichloropropane	18.05	1.0	20.00		90%	70	130				
2,2-Dichloropropane	17.78	0.50	20.00		89%	66	130				
1,1-Dichloropropene	18.43	1.0	20.00		92%	70	130				
cis-1,3-Dichloropropene	19.88	1.0	20.00		99%	70	130				
trans-1,3-Dichloropropene	18.72	0.50	20.00		94%	70	130				
Ethylbenzene	18.45	2.0	20.00		92%	70	130				
Hexachlorobutadiene	18.83	5.0	20.00		94%	69	149				
2-Hexanone	17.21	5.0	20.00		86%	70	130				
Iodomethane	20.84	2.0	20.00		104%	70	130				
Isopropylbenzene	19.81	2.5	20.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.30	1.5	20.00		92%	70	130				
Methylene chloride	21.48	3.0	20.00		107%	70	130				
4-Methyl-2-pentanone	21.13	5.0	20.00		106%	70	130				
Methyl tert-butyl ether	18.82	2.0	20.00		94%	70	130				
Naphthalene	17.52	5.0	20.00		88%	70	130				
n-Propylbenzene	18.16	2.0	20.00		91%	70	130				
Styrene	19.24	1.0	20.00		96%	70	130				
1,1,1,2-Tetrachloroethane	18.51	0.50	20.00		93%	70	130				
1,1,2,2-Tetrachloroethane	19.95	0.50	20.00		100%	70	130				
Tetrachloroethene	17.88	0.50	20.00		89%	70	130				
Toluene	18.85	3.0	20.00		94%	70	130				
1,2,3-Trichlorobenzene	18.03	5.0	20.00		90%	70	130				
1,2,4-Trichlorobenzene	17.53	5.0	20.00		88%	70	130				
1,1,1-Trichloroethane	18.56	0.50	20.00		93%	70	130				
1,1,2-Trichloroethane	19.77	0.50	20.00		99%	70	130				
Trichloroethene	19.97	0.50	20.00		100%	70	130				
Trichlorofluoromethane	16.20	2.0	20.00		81%	60	131				
1,2,3-Trichloropropane	18.05	1.0	20.00		90%	70	130				
1,2,4-Trimethylbenzene	17.97	2.0	20.00		90%	70	130				
1,3,5-Trimethylbenzene	17.97	1.5	20.00		90%	70	130				
Vinyl acetate	22.25	5.0	20.00		111%	50	150				
Vinyl chloride	21.26	1.0	20.00		106%	65	132				
Xylenes, Total	56.98	3.0	60.00		95%	70	130				
4-Bromofluorobenzene	44.05	N/A	50.00		88%	70	130				
Dibromofluoromethane	50.41	N/A	50.00		101%	70	130				
1,2-Dichloroethane-d4	46.18	N/A	50.00		92%	70	130				
Toluene-d8	50.27	N/A	50.00		101%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080326B			Test Code: SW8260B				Date Analyzed: 03/27/08 01:23			
				Units: µg/L				Date Prepared: N/A			
Acetone	18.09	18	20.00		90%	60	203	20.95	15%	64	N1
Benzene	18.43	0.50	20.00		92%	70	130	19.4	5%	20	
Bromobenzene	17.19	1.5	20.00		86%	70	130	17.85	4%	20	
Bromochloromethane	18.31	0.50	20.00		92%	70	130	19.27	5%	20	
Bromodichloromethane	19.13	0.50	20.00		96%	70	130	19.78	3%	20	
Bromoform	16.96	1.0	20.00		85%	69	134	18.93	11%	20	
Bromomethane	16.80	5.0	20.00		84%	58	139	17.98	7%	27	
2-Butanone	18.09	5.0	20.00		90%	70	130	18.64	3%	20	
n-Butylbenzene	15.97	2.5	20.00		80%	70	130	16.65	4%	20	
sec-Butylbenzene	16.08	1.5	20.00		80%	70	130	16.98	5%	20	
tert-Butylbenzene	16.23	2.5	20.00		81%	70	130	17.13	5%	20	
Carbon disulfide	18.88	0.50	20.00		94%	70	130	20.47	8%	20	
Carbon tetrachloride	16.70	0.50	20.00		84%	70	130	17.76	6%	20	
Chlorobenzene	17.25	0.50	20.00		86%	70	130	18.66	8%	20	
Dibromochloromethane	17.66	0.50	20.00		88%	70	130	18.81	6%	20	
Chloroethane	17.97	5.0	20.00		90%	70	130	20.03	11%	23	
Chloroform	17.99	0.50	20.00		90%	70	130	18.93	5%	20	
Chloromethane	15.00	5.0	20.00		75%	47	127	17.05	13%	20	
2-Chlorotoluene	16.94	1.5	20.00		85%	70	130	18	6%	20	
4-Chlorotoluene	17.11	2.0	20.00		86%	70	130	18.14	6%	20	
1,2-Dibromo-3-chloropropane	18.27	2.0	20.00		91%	70	130	17.97	2%	20	
1,2-Dibromoethane	16.65	0.50	20.00		83%	70	130	17.69	6%	20	
Dibromomethane	18.86	0.50	20.00		94%	70	130	19.53	3%	20	
1,2-Dichlorobenzene	17.63	1.5	20.00		88%	70	130	18.77	6%	20	
1,3-Dichlorobenzene	17.88	1.5	20.00		89%	70	130	18.8	5%	20	
1,4-Dichlorobenzene	18.00	1.5	20.00		90%	70	130	19.55	8%	20	
Dichlorodifluoromethane	11.36	2.0	20.00		57%	21	155	11.71	3%	20	
1,1-Dichloroethane	17.47	1.0	20.00		87%	70	130	18.16	4%	20	
1,2-Dichloroethane	18.19	1.0	20.00		91%	70	130	19.02	4%	20	
1,1-Dichloroethene	16.78	0.50	20.00		84%	70	130	17.59	5%	20	
cis-1,2-Dichloroethene	17.76	1.0	20.00		89%	70	130	18.88	6%	20	
trans-1,2-Dichloroethene	16.04	0.50	20.00		80%	70	130	17.21	7%	20	
1,2-Dichloropropane	18.16	0.50	20.00		91%	70	130	18.53	2%	20	
1,3-Dichloropropane	16.35	1.0	20.00		82%	70	130	17.37	6%	20	
2,2-Dichloropropane	16.22	0.50	20.00		81%	66	130	17.07	5%	20	
1,1-Dichloropropene	17.00	1.0	20.00		85%	70	130	18.35	8%	20	
cis-1,3-Dichloropropene	18.18	1.0	20.00		91%	70	130	19.07	5%	20	
trans-1,3-Dichloropropene	17.37	0.50	20.00		87%	70	130	18.43	6%	20	
Ethylbenzene	16.95	2.0	20.00		85%	70	130	17.86	5%	20	
Hexachlorobutadiene	17.78	5.0	20.00		89%	69	149	17.96	1%	20	
2-Hexanone	16.45	5.0	20.00		82%	70	130	18.41	11%	20	
Iodomethane	18.04	2.0	20.00		90%	70	130	19.86	10%	20	
Isopropylbenzene	18.07	2.5	20.00		90%	70	130	19.02	5%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	16.84	1.5	20.00		84%	70	130	17.93	6%	20	
Methylene chloride	18.31	3.0	20.00		92%	70	130	19.7	7%	20	
4-Methyl-2-pentanone	19.96	5.0	20.00		100%	70	130	21.39	7%	20	
Methyl tert-butyl ether	17.69	2.0	20.00		88%	70	130	17.99	2%	20	
Naphthalene	17.59	5.0	20.00		88%	70	130	16.82	4%	20	
n-Propylbenzene	16.73	2.0	20.00		84%	70	130	17.98	7%	20	
Styrene	17.64	1.0	20.00		88%	70	130	18.58	5%	20	
1,1,1,2-Tetrachloroethane	16.89	0.50	20.00		84%	70	130	18.12	7%	20	
1,1,2,2-Tetrachloroethane	17.52	0.50	20.00		88%	70	130	19.3	10%	20	
Tetrachloroethene	16.24	0.50	20.00		81%	70	130	18.21	11%	20	
Toluene	17.21	3.0	20.00		86%	70	130	19.24	11%	20	
1,2,3-Trichlorobenzene	18.12	5.0	20.00		91%	70	130	17.66	3%	20	
1,2,4-Trichlorobenzene	16.82	5.0	20.00		84%	70	130	16.94	1%	20	
1,1,1-Trichloroethane	16.35	0.50	20.00		82%	70	130	17.27	5%	20	
1,1,2-Trichloroethane	18.27	0.50	20.00		91%	70	130	18.99	4%	20	
Trichloroethene	18.84	0.50	20.00		94%	70	130	19.64	4%	20	
Trichlorofluoromethane	14.36	2.0	20.00		72%	60	131	15.42	7%	20	
1,2,3-Trichloropropane	16.76	1.0	20.00		84%	70	130	19.11	13%	20	
1,2,4-Trimethylbenzene	16.54	2.0	20.00		83%	70	130	17.79	7%	20	
1,3,5-Trimethylbenzene	16.63	1.5	20.00		83%	70	130	17.84	7%	20	
Vinyl acetate	10.66	5.0	20.00		53%	50	150	13.61	24%	33	
Vinyl chloride	16.80	1.0	20.00		84%	65	132	25.19	40%	20	R7
Xylenes, Total	52.54	3.0	60.00		88%	70	130	55.79	6%	20	
4-Bromofluorobenzene	43.49	N/A	50.00		87%	70	130				
Dibromofluoromethane	47.47	N/A	50.00		95%	70	130				
1,2-Dichloroethane-d4	46.15	N/A	50.00		92%	70	130				
Toluene-d8	51.25	N/A	50.00		103%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080327A			Test Code: SW8260B				Date Analyzed: 03/27/08 15:55			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.53	20	20.00		103%	60	203	20.47	0%	64	
Benzene	19.44	0.50	20.00		97%	70	130	21.3	9%	20	
Bromobenzene	18.57	1.5	20.00		93%	70	130	19.79	6%	20	
Bromochloromethane	19.45	0.50	20.00		97%	70	130	20.59	6%	20	
Bromodichloromethane	19.23	0.50	20.00		96%	70	130	20.49	6%	20	
Bromoform	16.52	1.0	20.00		83%	69	134	17.45	5%	20	
Bromomethane	19.82	5.0	20.00		99%	58	139	19.42	2%	27	
2-Butanone	21.23	5.0	20.00		106%	70	130	21.76	2%	20	
n-Butylbenzene	17.90	2.5	20.00		90%	70	130	18.49	3%	20	
sec-Butylbenzene	20.21	1.5	20.00		101%	70	130	21.31	5%	20	
tert-Butylbenzene	20.42	2.5	20.00		102%	70	130	21.6	6%	20	
Carbon disulfide	20.79	0.50	20.00		104%	70	130	22.7	9%	20	
Carbon tetrachloride	18.42	0.50	20.00		92%	70	130	19.92	8%	20	
Chlorobenzene	19.43	0.50	20.00		97%	70	130	20.46	5%	20	
Dibromochloromethane	18.29	0.50	20.00		91%	70	130	19.77	8%	20	
Chloroethane	20.94	5.0	20.00		105%	70	130	22.44	7%	23	
Chloroform	19.38	0.50	20.00		97%	70	130	21	8%	20	
Chloromethane	19.93	5.0	20.00		100%	47	127	20.5	3%	20	
2-Chlorotoluene	19.58	1.5	20.00		98%	70	130	20.89	6%	20	
4-Chlorotoluene	19.56	2.0	20.00		98%	70	130	20.67	6%	20	
1,2-Dibromo-3-chloropropane	16.46	2.0	20.00		82%	70	130	16.61	1%	20	
1,2-Dibromoethane	19.69	0.50	20.00		98%	70	130	20.34	3%	20	
Dibromomethane	19.52	0.50	20.00		98%	70	130	20.62	5%	20	
1,2-Dichlorobenzene	19.60	1.5	20.00		98%	70	130	20.34	4%	20	
1,3-Dichlorobenzene	19.34	1.5	20.00		97%	70	130	20.35	5%	20	
1,4-Dichlorobenzene	19.88	1.5	20.00		99%	70	130	20.81	5%	20	
Dichlorodifluoromethane	22.06	2.0	20.00		110%	21	155	24	8%	20	
1,1-Dichloroethane	19.77	1.0	20.00		99%	70	130	21.5	8%	20	
1,2-Dichloroethane	19.74	1.0	20.00		99%	70	130	20.71	5%	20	
1,1-Dichloroethene	21.03	0.50	20.00		105%	70	130	23.18	10%	20	
cis-1,2-Dichloroethene	18.93	0.50	20.00		95%	70	130	20.62	9%	20	
trans-1,2-Dichloroethene	19.35	0.50	20.00		97%	70	130	21.34	10%	20	
1,2-Dichloropropane	19.31	0.50	20.00		97%	70	130	20.65	7%	20	
1,3-Dichloropropane	18.59	1.0	20.00		93%	70	130	19.56	5%	20	
2,2-Dichloropropane	17.45	0.50	20.00		87%	66	130	18.96	8%	20	
1,1-Dichloropropene	20.29	1.0	20.00		101%	70	130	22.22	9%	20	
cis-1,3-Dichloropropene	18.91	1.0	20.00		95%	70	130	20.09	6%	20	
trans-1,3-Dichloropropene	19.81	0.50	20.00		99%	70	130	20.69	4%	20	
Ethylbenzene	20.32	2.0	20.00		102%	70	130	21.65	6%	20	
Hexachlorobutadiene	18.58	5.0	20.00		93%	69	149	18.46	1%	20	
2-Hexanone	19.69	5.0	20.00		98%	70	130	19.76	0%	20	
Iodomethane	22.92	2.0	20.00		115%	70	130	23.74	4%	20	
Isopropylbenzene	22.64	2.5	20.00		113%	70	130	23.78	5%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.99	1.5	20.00		100%	70	130	20.94	5%	20	
Methylene chloride	18.36	3.0	20.00		92%	70	130	19.94	8%	20	
4-Methyl-2-pentanone	20.37	5.0	20.00		102%	70	130	20.91	3%	20	
Methyl tert-butyl ether	19.96	2.0	20.00		100%	70	130	21.11	6%	20	
Naphthalene	18.40	5.0	20.00		92%	70	130	17.9	3%	20	
n-Propylbenzene	20.65	2.0	20.00		103%	70	130	22.13	7%	20	
Styrene	19.91	1.0	20.00		100%	70	130	20.86	5%	20	
1,1,1,2-Tetrachloroethane	19.44	0.50	20.00		97%	70	130	20.46	5%	20	
1,1,2,2-Tetrachloroethane	19.57	0.50	20.00		98%	70	130	20.7	6%	20	
Tetrachloroethene	19.22	0.50	20.00		96%	70	130	20.64	7%	20	
Toluene	20.48	3.0	20.00		102%	70	130	21.87	7%	20	
1,2,3-Trichlorobenzene	18.37	5.0	20.00		92%	70	130	18.54	1%	20	
1,2,4-Trichlorobenzene	17.58	5.0	20.00		88%	70	130	17.98	2%	20	
1,1,1-Trichloroethane	20.01	0.50	20.00		100%	70	130	21.81	9%	20	
1,1,2-Trichloroethane	18.94	0.50	20.00		95%	70	130	19.79	4%	20	
Trichloroethene	19.41	0.50	20.00		97%	70	130	20.73	7%	20	
Trichlorofluoromethane	20.72	2.0	20.00		104%	60	131	22.69	9%	20	
1,2,3-Trichloropropane	18.49	1.0	20.00		92%	70	130	19.06	3%	20	
1,2,4-Trimethylbenzene	20.64	2.0	20.00		103%	70	130	21.77	5%	20	
1,3,5-Trimethylbenzene	20.87	1.5	20.00		104%	70	130	21.96	5%	20	
Vinyl acetate	17.06	5.0	20.00		85%	50	150	19.25	12%	33	
Vinyl chloride	22.28	0.50	20.00		111%	65	132	24.12	8%	20	
Xylenes, Total	62.35	3.0	60.00		104%	70	130	66.36	6%	20	
4-Bromofluorobenzene	47.72	N/A	50.00		95%	70	130				
Dibromofluoromethane	39.71	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	38.64	N/A	50.00		77%	70	130				
Toluene-d8	43.80	N/A	50.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 02:27			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.69	20	20.00		103%	60	203	19.33	7%	64	
Benzene	19.40	0.50	20.00		97%	70	130	20.03	3%	20	
Bromobenzene	18.10	1.5	20.00		91%	70	130	18.25	1%	20	
Bromochloromethane	19.64	0.50	20.00		98%	70	130	20.41	4%	20	
Bromodichloromethane	20.36	0.50	20.00		102%	70	130	20.45	0%	20	
Bromoform	17.60	1.0	20.00		88%	69	134	18.57	5%	20	
Bromomethane	17.65	5.0	20.00		88%	58	139	18.77	6%	27	
2-Butanone	20.22	5.0	20.00		101%	70	130	19.66	3%	20	
n-Butylbenzene	17.15	2.5	20.00		86%	70	130	16.97	1%	20	
sec-Butylbenzene	17.54	1.5	20.00		88%	70	130	17.69	1%	20	
tert-Butylbenzene	17.63	2.5	20.00		88%	70	130	17.57	0%	20	
Carbon disulfide	19.94	0.50	20.00		100%	70	130	20.95	5%	20	
Carbon tetrachloride	17.95	0.50	20.00		90%	70	130	18.61	4%	20	
Chlorobenzene	18.41	0.50	20.00		92%	70	130	18.96	3%	20	
Dibromochloromethane	18.54	0.50	20.00		93%	70	130	19.19	3%	20	
Chloroethane	18.45	5.0	20.00		92%	70	130	20.78	12%	23	
Chloroform	19.37	0.50	20.00		97%	70	130	20.19	4%	20	
Chloromethane	14.42	5.0	20.00		72%	47	127	15.33	6%	20	
2-Chlorotoluene	17.60	1.5	20.00		88%	70	130	18	2%	20	
4-Chlorotoluene	17.82	2.0	20.00		89%	70	130	18.32	3%	20	
1,2-Dibromo-3-chloropropane	18.72	2.0	20.00		94%	70	130	18.45	1%	20	
1,2-Dibromoethane	17.20	0.50	20.00		86%	70	130	18.1	5%	20	
Dibromomethane	19.92	0.50	20.00		100%	70	130	20.01	0%	20	
1,2-Dichlorobenzene	18.61	1.5	20.00		93%	70	130	18.61	0%	20	
1,3-Dichlorobenzene	18.64	1.5	20.00		93%	70	130	18.63	0%	20	
1,4-Dichlorobenzene	19.39	1.5	20.00		97%	70	130	19.87	2%	20	
Dichlorodifluoromethane	10.48	2.0	20.00		52%	21	155	10.66	2%	20	
1,1-Dichloroethane	18.27	1.0	20.00		91%	70	130	19.37	6%	20	
1,2-Dichloroethane	18.87	1.0	20.00		94%	70	130	19.23	2%	20	
1,1-Dichloroethene	17.49	0.50	20.00		87%	70	130	18.34	5%	20	
cis-1,2-Dichloroethene	19.14	1.0	20.00		96%	70	130	20.13	5%	20	
trans-1,2-Dichloroethene	16.96	0.50	20.00		85%	70	130	17.98	6%	20	
1,2-Dichloropropane	19.21	0.50	20.00		96%	70	130	19.25	0%	20	
1,3-Dichloropropane	17.34	1.0	20.00		87%	70	130	18.05	4%	20	
2,2-Dichloropropane	16.76	0.50	20.00		84%	66	130	17.78	6%	20	
1,1-Dichloropropene	18.32	1.0	20.00		92%	70	130	18.43	1%	20	
cis-1,3-Dichloropropene	19.42	1.0	20.00		97%	70	130	19.88	2%	20	
trans-1,3-Dichloropropene	17.62	0.50	20.00		88%	70	130	18.72	6%	20	
Ethylbenzene	17.92	2.0	20.00		90%	70	130	18.45	3%	20	
Hexachlorobutadiene	19.75	5.0	20.00		99%	69	149	18.83	5%	20	
2-Hexanone	17.45	5.0	20.00		87%	70	130	17.21	1%	20	
Iodomethane	18.95	2.0	20.00		95%	70	130	20.84	9%	20	
Isopropylbenzene	19.40	2.5	20.00		97%	70	130	19.81	2%	20	

CLIENT: Terranext
Work Order: 08030251
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.25	1.5	20.00		91%	70	130	18.3	0%	20	
Methylene chloride	20.00	3.0	20.00		100%	70	130	21.48	7%	20	
4-Methyl-2-pentanone	20.83	5.0	20.00		104%	70	130	21.13	1%	20	
Methyl tert-butyl ether	18.43	2.0	20.00		92%	70	130	18.82	2%	20	
Naphthalene	18.68	5.0	20.00		93%	70	130	17.52	6%	20	
n-Propylbenzene	17.92	2.0	20.00		90%	70	130	18.16	1%	20	
Styrene	18.66	1.0	20.00		93%	70	130	19.24	3%	20	
1,1,1,2-Tetrachloroethane	17.58	0.50	20.00		88%	70	130	18.51	5%	20	
1,1,2,2-Tetrachloroethane	19.38	0.50	20.00		97%	70	130	19.95	3%	20	
Tetrachloroethene	16.73	0.50	20.00		84%	70	130	17.88	7%	20	
Toluene	17.79	3.0	20.00		89%	70	130	18.85	6%	20	
1,2,3-Trichlorobenzene	19.33	5.0	20.00		97%	70	130	18.03	7%	20	
1,2,4-Trichlorobenzene	18.14	5.0	20.00		91%	70	130	17.53	3%	20	
1,1,1-Trichloroethane	17.75	0.50	20.00		89%	70	130	18.56	4%	20	
1,1,2-Trichloroethane	18.90	0.50	20.00		95%	70	130	19.77	4%	20	
Trichloroethene	18.81	0.50	20.00		94%	70	130	19.97	6%	20	
Trichlorofluoromethane	14.96	2.0	20.00		75%	60	131	16.2	8%	20	
1,2,3-Trichloropropane	17.79	1.0	20.00		89%	70	130	18.05	1%	20	
1,2,4-Trimethylbenzene	17.83	2.0	20.00		89%	70	130	17.97	1%	20	
1,3,5-Trimethylbenzene	17.77	1.5	20.00		89%	70	130	17.97	1%	20	
Vinyl acetate	19.27	5.0	20.00		96%	50	150	22.25	14%	33	
Vinyl chloride	17.11	1.0	20.00		86%	65	132	21.26	22%	20	R7
Xylenes, Total	54.98	3.0	60.00		92%	70	130	56.98	4%	20	
4-Bromofluorobenzene	43.99	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.36	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	46.82	N/A	50.00		94%	70	130				
Toluene-d8	51.41	N/A	50.00		103%	70	130				

Storage Location: A30

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3-13-08 1500

Work Order Number: 0803025 1

Checked by: kn

Checklist completed by: Tracy H 3-13-08 Logged In by: kn 3-14-08
Signature / Date Initials / Date

Matrix: GW Carrier Name: Client TGI _____ Reviewed by: SWS 3/17/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐		
Samples in proper container/bottle?	Yes ☒	No ☐		
Sample containers intact?	Yes ☒	No ☐		
Sufficient sample volume for indicated test?	Yes ☒	No ☐		
All samples received within holding time?	Yes ☒	No ☐		
Temperature in compliance?	Yes ☒	No ☐	Temp: _____	Wet Ice Present ☒
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☒	Other:	
Water – VOA vials have zero headspace?	Yes ☒	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐	Checked by: RJ
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☒	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☒	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

jm 3/17/08

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 803025

Date 3/13/08 Page 1 of 2

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	NVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.3	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	(Wet) / Blue	
Total No. of Containers:		Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	TCLP VOC	TCLP SVOC	Comments
AVB91-0100-13135	GW	3/13/08	0835	1	5			3							1	1	
AVB91-0101-13135	GW	3/13/08	0840	2	5			3							1	1	
AVB91-0104-1000	GW	3/13/08	0845	3	5			3							1	1	
AVB91-0102-1000	GW	3/12/08	0850	4	1			1									
AVB76-0100-13110	GW	3/13/08	0930	5	5			3							1	1	
AVB71-0100-17135	GW	3/13/08	1000	6	5			3							1	1	
AVB73-0100-15115	GW	3/13/08	1030	7	5			3							1	1	
AVB15-0100-08115	GW	3/12/08	1120	8	5			3							1	1	
PS-6	GW	3/13/08	1140	9	5			3							1	1	grab
PS-7	GW	3/13/08	1210	10	5			3							1	1	
PS-9	GW	3/12/08	1240	11	5			3							1	1	
AVB20-0300-12135	GW	3/12/08	1350	12	5			3							1	1	

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	J. Hunter Goodwin		Warren Mitchell	3/13/08 @ 1500
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08038251

Date 3/13/08 Page 2 of 2

Project Manager:	Chuck Gordon
Client Name:	Terracon
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVDA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.3	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	~~Wet~~ / Blue	
Total No. of Containers:		Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Total Cr	Diss Cr									Comments
PS-1	GW	3/13/08	1410	13	5			3							1	1									grab
PS-4	GW	3/13/08	1420	14	5			3							1	1									grab

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	J. Hunter Goodwin		Tracy Mitchell	3/13/08 @ 1500
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 22, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030287

Dear Chuck,
Transwest Geochem, Inc. received 18 samples on 3/17/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

100% Recycled Paper

Client:	Terranext	**Date Printed:**	22-Apr-08
Work Order:	08030287		
Project Name:	WVBA		**Case Narrative**
Project Number:	03103154-18		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

TRANSWEST GEOCHEM

Date Printed 21-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030287
Date Received:	17-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

D2	Sample required dilution due to high concentration of target analyte.
L1	The associated blank spike recovery was above laboratory acceptance limits.
L2	The associated blank spike recovery was below laboratory acceptance limits.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
R5	MS/MSD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
R7	LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.

TRANSWEST GEOCHEM

Date Printed 21-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030287

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB92-0200-XXX	08030287-01A	SW8260B	3/17/08 08:45 AM	3/17/08 01:05 PM
AVB87-0100-07118	08030287-02A	SW8260B	3/17/08 09:05 AM	3/17/08 01:05 PM
AVB94-0100-10138	08030287-03A	SW8260B	3/17/08 09:40 AM	3/17/08 01:05 PM
AVB94-0200-13260	08030287-04A	SW8260B	3/17/08 09:25 AM	3/17/08 01:05 PM
AVB119-0100-11144	08030287-05A	SW8260B	3/17/08 09:55 AM	3/17/08 01:05 PM
AVB122-0100-11152	08030287-06A	SW8260B	3/17/08 10:15 AM	3/17/08 01:05 PM
AVB122-0200-11245	08030287-07A	SW8260B	3/17/08 10:30 AM	3/17/08 01:05 PM
AVB122-0101-11152	08030287-08A	SW8260B	3/17/08 10:20 AM	3/17/08 01:05 PM
AVB122-0201-11245	08030287-09A	SW8260B	3/17/08 10:35 AM	3/17/08 01:05 PM
AVB130-0100-09159	08030287-10A	SW8260B	3/17/08 10:55 AM	3/17/08 01:05 PM
AVB130-0101-09159	08030287-11A	SW8260B	3/17/08 11:00 AM	3/17/08 01:05 PM
AVB121-0100-11132	08030287-12A	SW8260B	3/17/08 11:40 AM	3/17/08 01:05 PM
AVB121-0102-1000	08030287-13A	SW8260B	3/17/08 11:45 AM	3/17/08 01:05 PM
AVB120-0200-11245	08030287-14A	SW8260B	3/17/08 12:00 PM	3/17/08 01:05 PM
AVB120-0201-11245	08030287-15A	SW8260B	3/17/08 12:05 PM	3/17/08 01:05 PM
AVB120-0100-11120	08030287-16A	SW8260B	3/17/08 12:15 PM	3/17/08 01:05 PM
AVB120-0101-11120	08030287-17A	SW8260B	3/17/08 12:20 PM	3/17/08 01:05 PM
AVB128-0100-09279	08030287-18A	SW8260B	3/17/08 12:40 PM	3/17/08 01:05 PM

TRANSWEST GEOCHEM

Date Printed 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030287
Date Received: 17-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 21-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030287
Date Received:	17-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB92-0200-XXX
Collection Date: 3/17/2008 8:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Chloroform	**0.55**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,1-Dichloroethene	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB92-0200-XXX
Collection Date: 3/17/2008 8:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Tetrachloroethene	**1.0**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Trichloroethene	**14**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/28/08 5:58	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB87-0100-07118
Collection Date: 3/17/2008 9:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Bromodichloromethane	**0.65**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Chloroform	**4.6**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,1-Dichloroethene	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB87-0100-07118
Collection Date: 3/17/2008 9:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Tetrachloroethene	**32**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Trichloroethene	**5.8**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/28/08 6:31	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB94-0100-10138
Collection Date: 3/17/2008 9:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Bromodichloromethane	**0.60**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Chloroform	**0.90**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Dichlorodifluoromethane	**9.1**	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,1-Dichloroethene	**5.8**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
cis-1,2-Dichloroethene	**0.66**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB94-0100-10138
Collection Date: 3/17/2008 9:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Tetrachloroethene	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Trichloroethene	**64**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:05	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB94-0200-13260
Collection Date: 3/17/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Bromodichloromethane	**0.62**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Chloroform	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,1-Dichloroethene	**2.0**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB94-0200-13260
Collection Date: 3/17/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Tetrachloroethene	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Trichloroethene	**3.1**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/28/08 7:39	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB119-0100-11144
Collection Date: 3/17/2008 9:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								Test Performed By: AZ0133
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB119-0100-11144
Collection Date: 3/17/2008 9:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Tetrachloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
4-Bromofluorobenzene(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:13	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0100-11152
Collection Date: 3/17/2008 10:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Bromodichloromethane	**0.63**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Chloroform	**5.6**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,1-Dichloroethene	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
cis-1,2-Dichloroethene	**0.50**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0100-11152
Collection Date: 3/17/2008 10:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Tetrachloroethene	**18**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Trichloroethene	**7.4**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:46	EFM	R080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0200-11245
Collection Date: 3/17/2008 10:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Chloroform	**4.8**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
trans-1,2-Dichloroethene	**2.8**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0200-11245
Collection Date: 3/17/2008 10:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Tetrachloroethene	**17**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Trichloroethene	**8.5**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Dibromofluoromethane(Surrogate)	108	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
1,2-Dichloroethane-d4(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/28/08 8:50	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0101-11152
Collection Date: 3/17/2008 10:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Chloroform	**6.0**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
trans-1,2-Dichloroethene	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0101-11152
Collection Date: 3/17/2008 10:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Tetrachloroethene	**19**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Trichloroethene	**7.8**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
4-Bromofluorobenzene(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Dibromofluoromethane(Surrogate)	114	70-130		%REC	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
1,2-Dichloroethane-d4(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	3/28/08 9:31	JM	GCMS_T_080327B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0201-11245
Collection Date: 3/17/2008 10:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Bromodichloromethane	**0.57**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Chloroform	**4.6**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,1-Dichloroethene	**3.0**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0201-11245
Collection Date: 3/17/2008 10:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Tetrachloroethene	**17**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Trichloroethene	**8.3**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
1,2-Dichloroethane-d4(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B
Toluene-d8(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/29/08 10:50	EFM	R080328B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB130-0100-09159
Collection Date: 3/17/2008 10:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B						Test Performed By: AZ0133		
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Bromodichloromethane	**0.54**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Chloroform	**0.85**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,1-Dichloroethene	**0.65**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB130-0100-09159
Collection Date: 3/17/2008 10:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Tetrachloroethene	**1.8**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1 0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Trichloroethene	**14**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Dibromofluoromethane(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
1,2-Dichloroethane-d4(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:06	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB130-0101-09159
Collection Date: 3/17/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Chloroform	**0.89**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,1-Dichloroethene	**0.67**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB130-0101-09159
Collection Date: 3/17/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Tetrachloroethene	**1.9**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Trichloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
1,2-Dichloroethane-d4(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/28/08 19:39	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB121-0100-11132
Collection Date: 3/17/2008 11:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB121-0100-11132
Collection Date: 3/17/2008 11:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Dibromofluoromethane(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:13	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB121-0102-1000
Collection Date: 3/17/2008 11:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB121-0102-1000
Collection Date: 3/17/2008 11:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Dibromofluoromethane(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	3/28/08 14:02	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0200-11245
Collection Date: 3/17/2008 12:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Chloroform	**0.81**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Dichlorodifluoromethane	**3.7**	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,1-Dichloroethene	**0.87**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0200-11245
Collection Date: 3/17/2008 12:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Tetrachloroethene	**37**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Trichloroethene	**160**	5.0	D2	µg/L	10	SW8260B	N/A	3/30/08 17:15	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
1,2-Dichloroethane-d4(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/28/08 20:47	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-15
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0201-11245
Collection Date: 3/17/2008 12:05:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Chloroform	**0.82**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Dichlorodifluoromethane	**3.6**	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,1-Dichloroethene	**0.86**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-15
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0201-11245
Collection Date: 3/17/2008 12:05:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Tetrachloroethene	**37**	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Trichloroethene	**150**	5.0	D2	µg/L	10	SW8260B	N/A	3/30/08 17:49	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
1,2-Dichloroethane-d4(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/28/08 21:21	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-16
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0100-11120
Collection Date: 3/17/2008 12:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Bromodichloromethane	**0.70**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Chloroform	**4.9**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,1-Dichloroethene	**2.5**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
cis-1,2-Dichloroethene	**5.1**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-16
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0100-11120
Collection Date: 3/17/2008 12:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Tetrachloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Trichloroethene	**59**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
1,2-Dichloroethane-d4(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/29/08 2:58	EFM	R080328B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-17
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0101-11120
Collection Date: 3/17/2008 12:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Bromodichloromethane	**0.69**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Chloroform	**5.0**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,1-Dichloroethene	**2.4**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
cis-1,2-Dichloroethene	**5.1**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B

TRANSWEST GEOCHEM

Date Printed 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-17
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB120-0101-11120
Collection Date: 3/17/2008 12:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Tetrachloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Trichloroethene	**61**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	3/29/08 3:31	EFM	R080328B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-18
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB128-0100-09279
Collection Date: 3/17/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Chloroform	**6.1**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030287
Lab ID: 08030287-18
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB128-0100-09279
Collection Date: 3/17/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Tetrachloroethene	**3.9**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Trichloroethene	**1.4**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
1,2-Dichloroethane-d4(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	3/29/08 4:05	EFM	R080328B

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
4-Bromofluorobenzene	94	70-130		%REC	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Dibromofluoromethane	78	70-130		%REC	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
1,2-Dichloroethane-d4	77	70-130		%REC	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B
Toluene-d8	85	70-130		%REC	1	SW8260B	N/A	3/29/08 0:09	EFM	R080328B

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
4-Bromofluorobenzene	93	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dibromofluoromethane	79	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichloroethane-d4	78	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Toluene-d8	86	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
4-Bromofluorobenzene	91	70-130		%REC	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Dibromofluoromethane	79	70-130		%REC	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
1,2-Dichloroethane-d4	77	70-130		%REC	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B
Toluene-d8	86	70-130		%REC	1	SW8260B	N/A	3/27/08 22:05	EFM	R080327B

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
4-Bromofluorobenzene	89	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Dibromofluoromethane	99	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
1,2-Dichloroethane-d4	89	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B
Toluene-d8	92	70-130		%REC	1	SW8260B	N/A	3/28/08 1:02	JM	GCMS_T_080327B

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-31A MS**	Batch ID: R080327B			Test Code: SW8260B				Date Analyzed: 03/27/08 23:47			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	19.71	0.50	20.00		99%	70	130				
Bromobenzene	18.24	1.5	20.00		91%	70	130				
Bromochloromethane	18.72	0.50	20.00		94%	70	130				
Bromodichloromethane	18.73	0.50	20.00		94%	70	130				
Bromoform	15.87	1.0	20.00		79%	60	124				
Bromomethane	19.95	5.0	20.00		100%	56	143				
n-Butylbenzene	18.25	2.5	20.00		91%	67	140				
sec-Butylbenzene	20.79	1.5	20.00		104%	71	138				
tert-Butylbenzene	21.01	2.5	20.00		105%	71	135				
Carbon disulfide	22.42	0.50	20.00		112%	70	130				
Carbon tetrachloride	19.68	0.50	20.00		98%	70	130				
Chlorobenzene	18.98	0.50	20.00		95%	70	130				
Dibromochloromethane	17.75	0.50	20.00		89%	70	130				
Chloroethane	21.62	5.0	20.00		108%	65	138				
Chloroform	19.56	0.50	20.00		98%	70	130				
Chloromethane	20.20	5.0	20.00		101%	48	128				
2-Chlorotoluene	19.48	1.5	20.00		97%	70	130				
4-Chlorotoluene	19.23	2.0	20.00		96%	70	130				
1,2-Dibromo-3-chloropropane	14.77	2.0	20.00		74%	69	116				
1,2-Dibromoethane	17.89	0.50	20.00		89%	70	130				
Dibromomethane	18.49	0.50	20.00		92%	70	130				
1,2-Dichlorobenzene	18.67	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	18.72	1.5	20.00		94%	70	130				
1,4-Dichlorobenzene	19.14	1.5	20.00		96%	70	130				
Dichlorodifluoromethane	24.52	2.0	20.00		123%	25	163				
1,1-Dichloroethane	20.05	1.0	20.00		100%	70	130				
1,2-Dichloroethane	18.75	1.0	20.00		94%	70	130				
1,1-Dichloroethene	22.86	0.50	20.00		114%	68	135				
cis-1,2-Dichloroethene	18.94	0.50	20.00		95%	70	130				
trans-1,2-Dichloroethene	20.15	0.50	20.00		101%	70	130				
1,2-Dichloropropane	18.73	0.50	20.00		94%	70	130				
1,3-Dichloropropane	17.49	1.0	20.00		87%	70	130				
2,2-Dichloropropane	18.36	0.50	20.00		92%	54	136				
1,1-Dichloropropene	21.77	1.0	20.00		109%	69	134				
cis-1,3-Dichloropropene	18.16	1.0	20.00		91%	67	127				
trans-1,3-Dichloropropene	18.88	0.50	20.00		94%	72	137				
Ethylbenzene	20.19	2.0	20.00		101%	67	132				
Hexachlorobutadiene	18.48	5.0	20.00		92%	64	159				
Iodomethane	19.85	2.0	20.00		99%	60	143				
Isopropylbenzene	22.50	2.5	20.00		113%	70	130				
4-Isopropyltoluene	20.23	1.5	20.00		101%	68	142				
Methylene chloride	17.64	3.0	20.00		88%	67	109				
Naphthalene	15.83	5.0	20.00		79%	57	143				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	21.13	2.0	20.00		106%	71	136				
Styrene	18.45	1.0	20.00		92%	38	152				
1,1,1,2-Tetrachloroethane	18.79	0.50	20.00		94%	70	130				
1,1,2,2-Tetrachloroethane	19.02	0.50	20.00		95%	70	130				
Tetrachloroethene	19.60	0.50	20.00		98%	70	130				
Toluene	20.29	3.0	20.00		101%	63	132				
1,2,3-Trichlorobenzene	16.29	5.0	20.00		81%	66	147				
1,2,4-Trichlorobenzene	16.12	5.0	20.00		81%	67	132				
1,1,1-Trichloroethane	20.92	0.50	20.00		105%	70	130				
1,1,2-Trichloroethane	17.85	0.50	20.00		89%	70	130				
Trichloroethene	19.09	0.50	20.00		95%	70	130				
Trichlorofluoromethane	22.79	2.0	20.00		114%	70	130				
1,2,3-Trichloropropane	17.58	1.0	20.00		88%	67	115				
1,2,4-Trimethylbenzene	20.21	2.0	20.00		101%	65	135				
1,3,5-Trimethylbenzene	20.77	1.5	20.00		104%	68	136				
Vinyl acetate	18.39	5.0	20.00		92%	21	149				
Vinyl chloride	24.47	0.50	20.00		122%	60	145				
Xylenes, Total	61.19	3.0	60.00		102%	67	135				
4-Bromofluorobenzene	46.56	N/A	50.00		93%	70	130				
Dibromofluoromethane	40.04	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	38.44	N/A	50.00		77%	70	130				
Toluene-d8	43.03	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-31A MSD**	Batch ID: R080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 00:20			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	20.74	0.50	20.00		104%	70	130	19.71	5%	20	
Bromobenzene	19.02	1.5	20.00		95%	70	130	18.24	4%	20	
Bromochloromethane	19.90	0.50	20.00		100%	70	130	18.72	6%	20	
Bromodichloromethane	19.73	0.50	20.00		99%	70	130	18.73	5%	20	
Bromoform	15.96	1.0	20.00		80%	60	124	15.87	1%	20	
Bromomethane	21.68	5.0	20.00		108%	56	143	19.95	8%	20	
n-Butylbenzene	19.03	2.5	20.00		95%	67	140	18.25	4%	20	
sec-Butylbenzene	21.63	1.5	20.00		108%	71	138	20.79	4%	20	
tert-Butylbenzene	21.79	2.5	20.00		109%	71	135	21.01	4%	20	
Carbon disulfide	23.41	0.50	20.00		117%	70	130	22.42	4%	20	
Carbon tetrachloride	20.59	0.50	20.00		103%	70	130	19.68	5%	20	
Chlorobenzene	19.76	0.50	20.00		99%	70	130	18.98	4%	20	
Dibromochloromethane	18.21	0.50	20.00		91%	70	130	17.75	3%	20	
Chloroethane	23.08	5.0	20.00		115%	65	138	21.62	7%	24	
Chloroform	20.55	0.50	20.00		103%	70	130	19 56	5%	20	
Chloromethane	21.30	5.0	20.00		107%	48	128	20.2	5%	20	
2-Chlorotoluene	20.31	1.5	20.00		102%	70	130	19.48	4%	20	
4-Chlorotoluene	20.10	2.0	20.00		101%	70	130	19.23	4%	20	
1,2-Dibromo-3-chloropropane	15.72	2.0	20.00		79%	69	116	14.77	6%	20	
1,2-Dibromoethane	18.89	0.50	20.00		94%	70	130	17.89	5%	20	
Dibromomethane	19.54	0.50	20.00		98%	70	130	18.49	6%	20	
1,2-Dichlorobenzene	19.66	1.5	20.00		98%	70	130	18.67	5%	20	
1,3-Dichlorobenzene	19.68	1.5	20.00		98%	70	130	18.72	5%	20	
1,4-Dichlorobenzene	19.96	1.5	20.00		100%	70	130	19.14	4%	20	
Dichlorodifluoromethane	25.78	2.0	20.00		129%	25	163	24.52	5%	20	
1,1-Dichloroethane	21.16	1.0	20.00		106%	70	130	20.05	5%	20	
1,2-Dichloroethane	19.84	1.0	20.00		99%	70	130	18.75	6%	20	
1,1-Dichloroethene	24.30	0.50	20.00		122%	68	135	22.86	6%	20	
cis-1,2-Dichloroethene	20.21	0.50	20.00		101%	70	130	18.94	6%	20	
trans-1,2-Dichloroethene	21.45	0.50	20.00		107%	70	130	20.15	6%	20	
1,2-Dichloropropane	19.84	0.50	20.00		99%	70	130	18.73	6%	20	
1,3-Dichloropropane	18.33	1.0	20.00		92%	70	130	17.49	5%	20	
2,2-Dichloropropane	19.00	0.50	20.00		95%	54	136	18.36	3%	20	
1,1-Dichloropropene	22.80	1.0	20.00		114%	69	134	21.77	5%	23	
cis-1,3-Dichloropropene	18.96	1.0	20.00		95%	67	127	18.16	4%	20	
trans-1,3-Dichloropropene	19.65	0.50	20.00		98%	72	137	18.88	4%	20	
Ethylbenzene	21.09	2.0	20.00		105%	67	132	20.19	4%	20	
Hexachlorobutadiene	20.15	5.0	20.00		101%	64	159	18.48	9%	20	
Iodomethane	22.03	2.0	20.00		110%	60	143	19.85	10%	20	
Isopropylbenzene	23.79	2.5	20.00		119%	70	130	22.5	6%	20	
4-Isopropyltoluene	21.13	1.5	20.00		106%	68	142	20.23	4%	37	
Methylene chloride	18.71	3.0	20.00		94%	67	109	17.64	6%	20	
Naphthalene	17.21	5.0	20.00		86%	57	143	15.83	8%	22	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	21.89	2.0	20.00		109%	71	136	21.13	4%	20	
Styrene	19.44	1.0	20.00		97%	38	152	18.45	5%	21	
1,1,1,2-Tetrachloroethane	19.57	0.50	20.00		98%	70	130	18.79	4%	20	
1,1,2,2-Tetrachloroethane	19.58	0.50	20.00		98%	70	130	19.02	3%	20	
Tetrachloroethene	20.39	0.50	20.00		102%	70	130	19.6	4%	20	
Toluene	21.35	3.0	20.00		107%	63	132	20.29	5%	20	
1,2,3-Trichlorobenzene	17.87	5.0	20.00		89%	66	147	16.29	9%	20	
1,2,4-Trichlorobenzene	17.38	5.0	20.00		87%	67	132	16.12	8%	20	
1,1,1-Trichloroethane	22.10	0.50	20.00		111%	70	130	20.92	5%	20	
1,1,2-Trichloroethane	18.82	0.50	20.00		94%	70	130	17.85	5%	20	
Trichloroethene	19.94	0.50	20.00		100%	70	130	19.09	4%	20	
Trichlorofluoromethane	24.03	2.0	20.00		120%	70	130	22.79	5%	20	
1,2,3-Trichloropropane	17.38	1.0	20.00		87%	67	115	17.58	1%	20	
1,2,4-Trimethylbenzene	21.20	2.0	20.00		106%	65	135	20.21	5%	20	
1,3,5-Trimethylbenzene	21.54	1.5	20.00		108%	68	136	20.77	4%	20	
Vinyl acetate	18.74	5.0	20.00		94%	21	149	18.39	2%	26	
Vinyl chloride	25.70	0.50	20.00		129%	60	145	24.47	5%	38	
Xylenes, Total	64.33	3.0	60.00		107%	67	135	61.19	5%	20	
4-Bromofluorobenzene	47.11	N/A	50.00		94%	70	130				
Dibromofluoromethane	40.26	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	38.33	N/A	50.00		77%	70	130				
Toluene-d8	43.41	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-32A MS**	Batch ID: R080328A			Test Code: SW8260B				Date Analyzed: 03/28/08 12:55			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	21.08	0.50	20.00		105%	70	130				
Bromobenzene	20.20	1.5	20.00		101%	70	130				
Bromochloromethane	19.96	0.50	20.00		100%	70	130				
Bromodichloromethane	20.48	0.50	20.00		102%	70	130				
Bromoform	17.71	1.0	20.00		89%	60	124				
Bromomethane	21.19	5.0	20.00		106%	56	143				
n-Butylbenzene	21.12	2.5	20.00		106%	67	140				
sec-Butylbenzene	23.61	1.5	20.00		118%	71	138				
tert-Butylbenzene	23.42	2.5	20.00		117%	71	135				
Carbon disulfide	23.86	0.50	20.00		119%	70	130				
Carbon tetrachloride	20.94	0.50	20.00		105%	70	130				
Chlorobenzene	20.76	0.50	20.00		104%	70	130				
Dibromochloromethane	19.38	0.50	20.00		97%	70	130				
Chloroethane	22.85	5.0	20.00		114%	65	138				
Chloroform	20.99	0.50	20.00		105%	70	130				
Chloromethane	21.28	5.0	20.00		106%	48	128				
2-Chlorotoluene	21.62	1.5	20.00		108%	70	130				
4-Chlorotoluene	21.44	2.0	20.00		107%	70	130				
1,2-Dibromo-3-chloropropane	15.83	2.0	20.00		79%	69	116				
1,2-Dibromoethane	19.40	0.50	20.00		97%	70	130				
Dibromomethane	19.83	0.50	20.00		99%	70	130				
1,2-Dichlorobenzene	20.89	1.5	20.00		104%	70	130				
1,3-Dichlorobenzene	21.04	1.5	20.00		105%	70	130				
1,4-Dichlorobenzene	21.41	1.5	20.00		107%	70	130				
Dichlorodifluoromethane	26.04	2.0	20.00		130%	25	163				
1,1-Dichloroethane	21.54	1.0	20.00		108%	70	130				
1,2-Dichloroethane	20.35	1.0	20.00		102%	70	130				
1,1-Dichloroethene	24.27	0.50	20.00		121%	68	135				
cis-1,2-Dichloroethene	20.42	0.50	20.00		102%	70	130				
trans-1,2-Dichloroethene	21.77	0.50	20.00		109%	70	130				
1,2-Dichloropropane	20.43	0.50	20.00		102%	70	130				
1,3-Dichloropropane	19.19	1.0	20.00		96%	70	130				
2,2-Dichloropropane	22.96	0.50	20.00		115%	54	136				
1,1-Dichloropropene	23.42	1.0	20.00		117%	69	134				
cis-1,3-Dichloropropene	20.19	1.0	20.00		101%	67	127				
trans-1,3-Dichloropropene	21.01	0.50	20.00		105%	72	137				
Ethylbenzene	22.38	2.0	20.00		112%	67	132				
Hexachlorobutadiene	23.10	5.0	20.00		116%	64	159				
Iodomethane	20.60	2.0	20.00		103%	60	143				
Isopropylbenzene	25.17	2.5	20.00		126%	70	130				
4-Isopropyltoluene	23.03	1.5	20.00		115%	68	142				
Methylene chloride	18.98	3.0	20.00		95%	67	109				
Naphthalene	17.68	5.0	20.00		88%	57	143				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	23.78	2.0	20.00		119%	71	136				
Styrene	20.95	1.0	20.00		105%	38	152				
1,1,1,2-Tetrachloroethane	20.41	0.50	20.00		102%	70	130				
1,1,2,2-Tetrachloroethane	20.64	0.50	20.00		103%	70	130				
Tetrachloroethene	21.69	0.50	20.00		108%	70	130				
Toluene	22.00	3.0	20.00		110%	63	132				
1,2,3-Trichlorobenzene	19.29	5.0	20.00		96%	66	147				
1,2,4-Trichlorobenzene	18.76	5.0	20.00		94%	67	132				
1,1,1-Trichloroethane	22.53	0.50	20.00		113%	70	130				
1,1,2-Trichloroethane	19.33	0.50	20.00		97%	70	130				
Trichloroethene	20.74	0.50	20.00		104%	70	130				
Trichlorofluoromethane	24.59	2.0	20.00		123%	70	130				
1,2,3-Trichloropropane	18.41	1.0	20.00		92%	67	115				
1,2,4-Trimethylbenzene	22.80	2.0	20.00		114%	65	135				
1,3,5-Trimethylbenzene	23.27	1.5	20.00		116%	68	136				
Vinyl acetate	24.19	5.0	20.00		121%	21	149				
Vinyl chloride	25.38	0.50	20.00		127%	60	145				
Xylenes, Total	68.18	3.0	60.00		114%	67	135				
4-Bromofluorobenzene	47.50	N/A	50.00		95%	70	130				
Dibromofluoromethane	39.27	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	37.60	N/A	50.00		75%	70	130				
Toluene-d8	43.06	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-32A MSD** Batch ID: R080328A				Test Code: SW8260B				Date Analyzed: 03/28/08 13:28			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	19.30	0.50	20.00		97%	70	130	21.08	9%	20	
Bromobenzene	17.82	1.5	20.00		89%	70	130	20.2	13%	20	
Bromochloromethane	18.26	0.50	20.00		91%	70	130	19.96	9%	20	
Bromodichloromethane	18.59	0.50	20.00		93%	70	130	20.48	10%	20	
Bromoform	16.26	1.0	20.00		81%	60	124	17.71	9%	20	
Bromomethane	20.49	5.0	20.00		102%	56	143	21.19	3%	20	
n-Butylbenzene	18.51	2.5	20.00		93%	67	140	21.12	13%	20	
sec-Butylbenzene	20.58	1.5	20.00		103%	71	138	23.61	14%	20	
tert-Butylbenzene	20.68	2.5	20.00		103%	71	135	23.42	12%	20	
Carbon disulfide	21.82	0.50	20.00		109%	70	130	23.86	9%	20	
Carbon tetrachloride	19.30	0.50	20.00		97%	70	130	20.94	8%	20	
Chlorobenzene	18.95	0.50	20.00		95%	70	130	20.76	9%	20	
Dibromochloromethane	18.03	0.50	20.00		90%	70	130	19.38	7%	20	
Chloroethane	21.18	5.0	20.00		106%	65	138	22.85	8%	24	
Chloroform	19.09	0.50	20.00		95%	70	130	20.99	9%	20	
Chloromethane	20.26	5.0	20.00		101%	48	128	21.28	5%	20	
2-Chlorotoluene	19.33	1.5	20.00		97%	70	130	21.62	11%	20	
4-Chlorotoluene	19.23	2.0	20.00		96%	70	130	21.44	11%	20	
1,2-Dibromo-3-chloropropane	14.48	2.0	20.00		72%	69	116	15.83	9%	20	
1,2-Dibromoethane	17.77	0.50	20.00		89%	70	130	19.4	9%	20	
Dibromomethane	17.92	0.50	20.00		90%	70	130	19.83	10%	20	
1,2-Dichlorobenzene	18.67	1.5	20.00		93%	70	130	20.89	11%	20	
1,3-Dichlorobenzene	18.81	1.5	20.00		94%	70	130	21.04	11%	20	
1,4-Dichlorobenzene	19.11	1.5	20.00		96%	70	130	21.41	11%	20	
Dichlorodifluoromethane	24.31	2.0	20.00		122%	25	163	26.04	7%	20	
1,1-Dichloroethane	19.53	1.0	20.00		98%	70	130	21.54	10%	20	
1,2-Dichloroethane	18.56	1.0	20.00		93%	70	130	20.35	9%	20	
1,1-Dichloroethene	22.21	0.50	20.00		111%	68	135	24.27	9%	20	
cis-1,2-Dichloroethene	18.55	0.50	20.00		93%	70	130	20.42	10%	20	
trans-1,2-Dichloroethene	19.67	0.50	20.00		98%	70	130	21.77	10%	20	
1,2-Dichloropropane	18.65	0.50	20.00		93%	70	130	20.43	9%	20	
1,3-Dichloropropane	17.50	1.0	20.00		88%	70	130	19.19	9%	20	
2,2-Dichloropropane	20.87	0.50	20.00		104%	54	136	22.96	10%	20	
1,1-Dichloropropene	21.27	1.0	20.00		106%	69	134	23.42	10%	23	
cis-1,3-Dichloropropene	18.48	1.0	20.00		92%	67	127	20.19	9%	20	
trans-1,3-Dichloropropene	19.37	0.50	20.00		97%	72	137	21.01	8%	20	
Ethylbenzene	20.19	2.0	20.00		101%	67	132	22.38	10%	20	
Hexachlorobutadiene	19.57	5.0	20.00		98%	64	159	23.1	17%	20	
Iodomethane	19.15	2.0	20.00		96%	60	143	20.6	7%	20	
Isopropylbenzene	22.59	2.5	20.00		113%	70	130	25.17	11%	20	
4-Isopropyltoluene	20.31	1.5	20.00		102%	68	142	23.03	13%	37	
Methylene chloride	17.45	3.0	20.00		87%	67	109	18.98	8%	20	
Naphthalene	16.40	5.0	20.00		82%	57	143	17.68	8%	22	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.94	2.0	20.00		105%	71	136	23.78	13%	20	
Styrene	19.12	1.0	20.00		96%	38	152	20.95	9%	21	
1,1,1,2-Tetrachloroethane	18.52	0.50	20.00		93%	70	130	20.41	10%	20	
1,1,2,2-Tetrachloroethane	18.74	0.50	20.00		94%	70	130	20.64	10%	20	
Tetrachloroethene	19.57	0.50	20.00		98%	70	130	21.69	10%	20	
Toluene	20.10	3.0	20.00		101%	63	132	22	9%	20	
1,2,3-Trichlorobenzene	17.53	5.0	20.00		88%	66	147	19.29	10%	20	
1,2,4-Trichlorobenzene	16.96	5.0	20.00		85%	67	132	18.76	10%	20	
1,1,1-Trichloroethane	20.37	0.50	20.00		102%	70	130	22.53	10%	20	
1,1,2-Trichloroethane	17.48	0.50	20.00		87%	70	130	19.33	10%	20	
Trichloroethene	18.79	0.50	20.00		94%	70	130	20.74	10%	20	
Trichlorofluoromethane	22.48	2.0	20.00		112%	70	130	24.59	9%	20	
1,2,3-Trichloropropane	16.87	1.0	20.00		84%	67	115	18.41	9%	20	
1,2,4-Trimethylbenzene	20.21	2.0	20.00		101%	65	135	22.8	12%	20	
1,3,5-Trimethylbenzene	20.56	1.5	20.00		103%	68	136	23.27	12%	20	
Vinyl acetate	21.83	5.0	20.00		109%	21	149	24.19	10%	26	
Vinyl chloride	23.56	0.50	20.00		118%	60	145	25.38	7%	38	
Xylenes, Total	61.69	3.0	60.00		103%	67	135	68.18	10%	20	
4-Bromofluorobenzene	47.72	N/A	50.00		95%	70	130				
Dibromofluoromethane	38.95	N/A	50.00		78%	70	130				
1,2-Dichloroethane-d4	37.17	N/A	50.00		74%	70	130				
Toluene-d8	42.44	N/A	50.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-33A MS**	Batch ID: R080328B			Test Code: SW8260B				Date Analyzed: 03/29/08 01:50			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	20.41	0.50	20.00		102%	70	130				
Bromobenzene	18.96	1.5	20.00		95%	70	130				
Bromochloromethane	19.37	0.50	20.00		97%	70	130				
Bromodichloromethane	19.53	0.50	20.00		98%	70	130				
Bromoform	16.51	1.0	20.00		83%	60	124				
Bromomethane	21.28	5.0	20.00		106%	56	143				
n-Butylbenzene	19.08	2.5	20.00		95%	67	140				
sec-Butylbenzene	21.71	1.5	20.00		109%	71	138				
tert-Butylbenzene	21.90	2.5	20.00		110%	71	135				
Carbon disulfide	23.01	0.50	20.00		115%	70	130				
Carbon tetrachloride	20.19	0.50	20.00		101%	70	130				
Chlorobenzene	19.92	0.50	20.00		100%	70	130				
Dibromochloromethane	18.48	0.50	20.00		92%	70	130				
Chloroethane	22.79	5.0	20.00		114%	65	138				
Chloroform	20.39	0.50	20.00		102%	70	130				
Chloromethane	21.80	5.0	20.00		109%	48	128				
2-Chlorotoluene	20.26	1.5	20.00		101%	70	130				
4-Chlorotoluene	20.09	2.0	20.00		100%	70	130				
1,2-Dibromo-3-chloropropane	16.16	2.0	20.00		81%	69	116				
1,2-Dibromoethane	18.73	0.50	20.00		94%	70	130				
Dibromomethane	19.41	0.50	20.00		97%	70	130				
1,2-Dichlorobenzene	19.84	1.5	20.00		99%	70	130				
1,3-Dichlorobenzene	19.86	1.5	20.00		99%	70	130				
1,4-Dichlorobenzene	20.12	1.5	20.00		101%	70	130				
Dichlorodifluoromethane	25.45	2.0	20.00		127%	25	163				
1,1-Dichloroethane	20.58	1.0	20.00		103%	70	130				
1,2-Dichloroethane	19.69	1.0	20.00		98%	70	130				
1,1-Dichloroethene	23.57	0.50	20.00		118%	68	135				
cis-1,2-Dichloroethene	19.66	0.50	20.00		98%	70	130				
trans-1,2-Dichloroethene	20.90	0.50	20.00		105%	70	130				
1,2-Dichloropropane	19.60	0.50	20.00		98%	70	130				
1,3-Dichloropropane	18.42	1.0	20.00		92%	70	130				
2,2-Dichloropropane	17.33	0.50	20.00		87%	54	136				
1,1-Dichloropropene	22.38	1.0	20.00		112%	69	134				
cis-1,3-Dichloropropene	18.59	1.0	20.00		93%	67	127				
trans-1,3-Dichloropropene	19.31	0.50	20.00		97%	72	137				
Ethylbenzene	21.22	2.0	20.00		106%	67	132				
Hexachlorobutadiene	20.02	5.0	20.00		100%	64	159				
Iodomethane	20.43	2.0	20.00		102%	60	143				
Isopropylbenzene	23.68	2.5	20.00		118%	70	130				
4-Isopropyltoluene	21.02	1.5	20.00		105%	68	142				
Methylene chloride	18.50	3.0	20.00		93%	67	109				
Naphthalene	17.99	5.0	20.00		90%	57	143				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	21.97	2.0	20.00		110%	71	136				
Styrene	19.35	1.0	20.00		97%	38	152				
1,1,1,2-Tetrachloroethane	19.67	0.50	20.00		98%	70	130				
1,1,2,2-Tetrachloroethane	20.14	0.50	20.00		101%	70	130				
Tetrachloroethene	20.39	0.50	20.00		102%	70	130				
Toluene	21.14	3.0	20.00		106%	63	132				
1,2,3-Trichlorobenzene	18.53	5.0	20.00		93%	66	147				
1,2,4-Trichlorobenzene	17.75	5.0	20.00		89%	67	132				
1,1,1-Trichloroethane	21.53	0.50	20.00		108%	70	130				
1,1,2-Trichloroethane	18.68	0.50	20.00		93%	70	130				
Trichloroethene	19.84	0.50	20.00		99%	70	130				
Trichlorofluoromethane	23.64	2.0	20.00		118%	70	130				
1,2,3-Trichloropropane	17.85	1.0	20.00		89%	67	115				
1,2,4-Trimethylbenzene	21.25	2.0	20.00		106%	65	135				
1,3,5-Trimethylbenzene	21.68	1.5	20.00		108%	68	136				
Vinyl acetate	17.56	5.0	20.00		88%	21	149				
Vinyl chloride	25.01	0.50	20.00		125%	60	145				
Xylenes, Total	64.46	3.0	60.00		107%	67	135				
4-Bromofluorobenzene	48.74	N/A	50.00		97%	70	130				
Dibromofluoromethane	39.12	N/A	50.00		78%	70	130				
1,2-Dichloroethane-d4	37.38	N/A	50.00		75%	70	130				
Toluene-d8	43.01	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-33A MSD** Batch ID: R080328B				Test Code: SW8260B				Date Analyzed: 03/29/08 02:24			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	19.55	0.50	20.00		98%	70	130	20.41	4%	20	
Bromobenzene	18.29	1.5	20.00		91%	70	130	18.96	4%	20	
Bromochloromethane	18.43	0.50	20.00		92%	70	130	19.37	5%	20	
Bromodichloromethane	18.76	0.50	20.00		94%	70	130	19.53	4%	20	
Bromoform	14.99	1.0	20.00		75%	60	124	16.51	10%	20	
Bromomethane	19.98	5.0	20.00		100%	56	143	21.28	6%	20	
n-Butylbenzene	18.02	2.5	20.00		90%	67	140	19.08	6%	20	
sec-Butylbenzene	20.65	1.5	20.00		103%	71	138	21.71	5%	20	
tert-Butylbenzene	20.86	2.5	20.00		104%	71	135	21.9	5%	20	
Carbon disulfide	21.74	0.50	20.00		109%	70	130	23.01	6%	20	
Carbon tetrachloride	19.42	0.50	20.00		97%	70	130	20.19	4%	20	
Chlorobenzene	18.96	0.50	20.00		95%	70	130	19.92	5%	20	
Dibromochloromethane	17.43	0.50	20.00		87%	70	130	18.48	6%	20	
Chloroethane	21.59	5.0	20.00		108%	65	138	22.79	5%	24	
Chloroform	19.32	0.50	20.00		97%	70	130	20.39	5%	20	
Chloromethane	20.17	5.0	20.00		101%	48	128	21.8	8%	20	
2-Chlorotoluene	19.43	1.5	20.00		97%	70	130	20.26	4%	20	
4-Chlorotoluene	19.24	2.0	20.00		96%	70	130	20.09	4%	20	
1,2-Dibromo-3-chloropropane	15.14	2.0	20.00		76%	69	116	16.16	7%	20	
1,2-Dibromoethane	17.96	0.50	20.00		90%	70	130	18.73	4%	20	
Dibromomethane	18.38	0.50	20.00		92%	70	130	19.41	5%	20	
1,2-Dichlorobenzene	18.77	1.5	20.00		94%	70	130	19.84	6%	20	
1,3-Dichlorobenzene	18.92	1.5	20.00		95%	70	130	19.86	5%	20	
1,4-Dichlorobenzene	19.33	1.5	20.00		97%	70	130	20.12	4%	20	
Dichlorodifluoromethane	24.11	2.0	20.00		121%	25	163	25.45	5%	20	
1,1-Dichloroethane	19.73	1.0	20.00		99%	70	130	20.58	4%	20	
1,2-Dichloroethane	18.66	1.0	20.00		93%	70	130	19.69	5%	20	
1,1-Dichloroethene	22.32	0.50	20.00		112%	68	135	23.57	5%	20	
cis-1,2-Dichloroethene	18.92	0.50	20.00		95%	70	130	19.66	4%	20	
trans-1,2-Dichloroethene	19.90	0.50	20.00		100%	70	130	20.9	5%	20	
1,2-Dichloropropane	18.73	0.50	20.00		94%	70	130	19.6	5%	20	
1,3-Dichloropropane	17.65	1.0	20.00		88%	70	130	18.42	4%	20	
2,2-Dichloropropane	16.24	0.50	20.00		81%	54	136	17.33	6%	20	
1,1-Dichloropropene	21.45	1.0	20.00		107%	69	134	22.38	4%	23	
cis-1,3-Dichloropropene	17.68	1.0	20.00		88%	67	127	18.59	5%	20	
trans-1,3-Dichloropropene	18.38	0.50	20.00		92%	72	137	19.31	5%	20	
Ethylbenzene	20.27	2.0	20.00		101%	67	132	21.22	5%	20	
Hexachlorobutadiene	18.39	5.0	20.00		92%	64	159	20.02	8%	20	
Iodomethane	18.48	2.0	20.00		92%	60	143	20.43	10%	20	
Isopropylbenzene	22.75	2.5	20.00		114%	70	130	23.68	4%	20	
4-Isopropyltoluene	20.13	1.5	20.00		101%	68	142	21.02	4%	37	
Methylene chloride	17.44	3.0	20.00		87%	67	109	18.5	6%	20	
Naphthalene	16.22	5.0	20.00		81%	57	143	17.99	10%	22	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.99	2.0	20.00		105%	71	136	21.97	5%	20	
Styrene	18.59	1.0	20.00		93%	38	152	19.35	4%	21	
1,1,1,2-Tetrachloroethane	18.66	0.50	20.00		93%	70	130	19.67	5%	20	
1,1,2,2-Tetrachloroethane	19.27	0.50	20.00		96%	70	130	20.14	4%	20	
Tetrachloroethene	19.58	0.50	20.00		98%	70	130	20.39	4%	20	
Toluene	20.30	3.0	20.00		102%	63	132	21.14	4%	20	
1,2,3-Trichlorobenzene	17.26	5.0	20.00		86%	66	147	18.53	7%	20	
1,2,4-Trichlorobenzene	16.51	5.0	20.00		83%	67	132	17.75	7%	20	
1,1,1-Trichloroethane	20.63	0.50	20.00		103%	70	130	21.53	4%	20	
1,1,2-Trichloroethane	17.94	0.50	20.00		90%	70	130	18.68	4%	20	
Trichloroethene	18.88	0.50	20.00		94%	70	130	19.84	5%	20	
Trichlorofluoromethane	22.50	2.0	20.00		113%	70	130	23.64	5%	20	
1,2,3-Trichloropropane	17.47	1.0	20.00		87%	67	115	17.85	2%	20	
1,2,4-Trimethylbenzene	20.33	2.0	20.00		102%	65	135	21.25	4%	20	
1,3,5-Trimethylbenzene	20.61	1.5	20.00		103%	68	136	21.68	5%	20	
Vinyl acetate	16.42	5.0	20.00		82%	21	149	17.56	7%	26	
Vinyl chloride	23.54	0.50	20.00		118%	60	145	25.01	6%	38	
Xylenes, Total	61.97	3.0	60.00		103%	67	135	64.46	4%	20	
4-Bromofluorobenzene	48.01	N/A	50.00		96%	70	130				
Dibromofluoromethane	38.84	N/A	50.00		78%	70	130				
1,2-Dichloroethane-d4	37.15	N/A	50.00		74%	70	130				
Toluene-d8	42.58	N/A	50.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030252-01A MS**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 10:12			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	18.02	0.50	20.00		90%	70	130				
Bromobenzene	15.53	1.5	20.00		78%	70	130				
Bromochloromethane	17.43	0.50	20.00		87%	70	130				
Bromodichloromethane	18.12	0.50	20.00		91%	70	130				
Bromoform	16.10	1.0	20.00		81%	60	124				
Bromomethane	17.39	5.0	20.00		87%	56	143				
n-Butylbenzene	14.80	2.5	20.00		74%	67	140				
sec-Butylbenzene	15.52	1.5	20.00		78%	71	138				
tert-Butylbenzene	15.54	2.5	20.00		78%	71	135				
Carbon disulfide	19.99	0.50	20.00		100%	70	130				
Carbon tetrachloride	18.16	0.50	20.00		91%	70	130				
Chlorobenzene	16.48	0.50	20.00		82%	70	130				
Dibromochloromethane	16.32	0.50	20.00		82%	70	130				
Chloroethane	18.20	5.0	20.00		91%	65	138				
Chloroform	18.11	0.50	20.00		91%	70	130				
Chloromethane	14.57	5.0	20.00		73%	48	128				
2-Chlorotoluene	15.25	1.5	20.00		76%	70	130				
4-Chlorotoluene	15.30	2.0	20.00		77%	70	130				
1,2-Dibromo-3-chloropropane	17.27	2.0	20.00		86%	69	116				
1,2-Dibromoethane	15.89	0.50	20.00		79%	70	130				
Dibromomethane	17.81	0.50	20.00		89%	70	130				
1,2-Dichlorobenzene	16.10	1.5	20.00		81%	70	130				
1,3-Dichlorobenzene	15.96	1.5	20.00		80%	70	130				
1,4-Dichlorobenzene	16.54	1.5	20.00		83%	70	130				
Dichlorodifluoromethane	10.76	2.0	20.00		54%	25	163				
1,1-Dichloroethane	16.92	1.0	20.00		85%	70	130				
1,2-Dichloroethane	17.14	1.0	20.00		86%	70	130				
1,1-Dichloroethene	16.20	0.50	20.00		81%	68	135				
cis-1,2-Dichloroethene	17.32	0.50	20.00		87%	70	130				
trans-1,2-Dichloroethene	16.67	0.50	20.00		83%	70	130				
1,2-Dichloropropane	16.95	0.50	20.00		85%	70	130				
1,3-Dichloropropane	15.49	1.0	20.00		77%	70	130				
2,2-Dichloropropane	13.82	0.50	20.00		69%	54	136				
1,1-Dichloropropene	17.86	1.0	20.00		89%	69	134				
cis-1,3-Dichloropropene	16.37	1.0	20.00		82%	67	127				
trans-1,3-Dichloropropene	15.19	0.50	20.00		76%	72	137				
Ethylbenzene	16.47	2.0	20.00		82%	67	132				
Hexachlorobutadiene	16.19	5.0	20.00		81%	64	159				
Iodomethane	16.42	2.0	20.00		82%	60	143				
Isopropylbenzene	17.42	2.5	20.00		87%	70	130				
4-Isopropyltoluene	16.01	1.5	20.00		80%	68	142				
Methylene chloride	17.20	3.0	20.00		86%	67	109				
Naphthalene	15.53	5.0	20.00		78%	57	143				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	15.94	2.0	20.00		80%	71	136				
Styrene	14.20	1.0	20.00		71%	38	152				
1,1,1,2-Tetrachloroethane	16.05	0.50	20.00		80%	70	130				
1,1,2,2-Tetrachloroethane	18.27	0.50	20.00		91%	70	130				
Tetrachloroethene	17.36	0.50	20.00		87%	70	130				
Toluene	17.17	3.0	20.00		86%	63	132				
1,2,3-Trichlorobenzene	15.47	5.0	20.00		77%	66	147				
1,2,4-Trichlorobenzene	14.92	5.0	20.00		75%	67	132				
1,1,1-Trichloroethane	17.21	0.50	20.00		86%	70	130				
1,1,2-Trichloroethane	17.00	0.50	20.00		85%	70	130				
Trichloroethene	18.22	0.50	20.00		91%	70	130				
Trichlorofluoromethane	16.03	2.0	20.00		80%	70	130				
1,2,3-Trichloropropane	16.42	1.0	20.00		82%	67	115				
1,2,4-Trimethylbenzene	15.11	2.0	20.00		76%	65	135				
1,3,5-Trimethylbenzene	15.35	1.5	20.00		77%	68	136				
Vinyl acetate	13.18	5.0	20.00		66%	21	149				
Vinyl chloride	21.51	0.50	20.00		108%	60	145				
Xylenes, Total	51.18	3.0	60.00		85%	67	135				
4-Bromofluorobenzene	43.80	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.29	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	46.41	N/A	50.00		93%	70	130				
Toluene-d8	52.69	N/A	50.00		105%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030252-01A MSD** Batch ID: GCMS_T_080327B				Test Code: SW8260B				Date Analyzed: 03/28/08 10:54			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	16.57	0.50	20.00		83%	70	130	18.02	8%	20	
Bromobenzene	14.11	1.5	20.00		71%	70	130	15.53	10%	20	
Bromochloromethane	16.40	0.50	20.00		82%	70	130	17.43	6%	20	
Bromodichloromethane	16.28	0.50	20.00		81%	70	130	18.12	11%	20	
Bromoform	14.61	1.0	20.00		73%	60	124	16.1	10%	20	
Bromomethane	13.61	5.0	20.00		68%	56	143	17.39	24%	20	R5
n-Butylbenzene	14.45	2.5	20.00		72%	67	140	14.8	2%	20	
sec-Butylbenzene	14.77	1.5	20.00		74%	71	138	15.52	5%	20	
tert-Butylbenzene	14.65	2.5	20.00		73%	71	135	15.54	6%	20	
Carbon disulfide	18.75	0.50	20.00		94%	70	130	19.99	6%	20	
Carbon tetrachloride	16.86	0.50	20.00		84%	70	130	18.16	7%	20	
Chlorobenzene	15.26	0.50	20.00		76%	70	130	16.48	8%	20	
Dibromochloromethane	15.15	0.50	20.00		76%	70	130	16.32	7%	20	
Chloroethane	16.64	5.0	20.00		83%	65	138	18.2	9%	24	
Chloroform	17.17	0.50	20.00		86%	70	130	18.11	5%	20	
Chloromethane	13.33	5.0	20.00		67%	48	128	14.57	9%	20	
2-Chlorotoluene	14.01	1.5	20.00		70%	70	130	15.25	8%	20	
4-Chlorotoluene	14.13	2.0	20.00		71%	70	130	15.3	8%	20	
1,2-Dibromo-3-chloropropane	15.58	2.0	20.00		78%	69	116	17.27	10%	20	
1,2-Dibromoethane	14.64	0.50	20.00		73%	70	130	15.89	8%	20	
Dibromomethane	16.87	0.50	20.00		84%	70	130	17.81	5%	20	
1,2-Dichlorobenzene	14.80	1.5	20.00		74%	70	130	16.1	8%	20	
1,3-Dichlorobenzene	14.97	1.5	20.00		75%	70	130	15.96	6%	20	
1,4-Dichlorobenzene	15.27	1.5	20.00		76%	70	130	16.54	8%	20	
Dichlorodifluoromethane	10.36	2.0	20.00		52%	25	163	10.76	4%	20	
1,1-Dichloroethane	15.90	1.0	20.00		80%	70	130	16.92	6%	20	
1,2-Dichloroethane	16.14	1.0	20.00		81%	70	130	17.14	6%	20	
1,1-Dichloroethene	15.75	0.50	20.00		79%	68	135	16.2	3%	20	
cis-1,2-Dichloroethene	16.29	0.50	20.00		81%	70	130	17.32	6%	20	
trans-1,2-Dichloroethene	16.09	0.50	20.00		80%	70	130	16.67	4%	20	
1,2-Dichloropropane	15.79	0.50	20.00		79%	70	130	16.95	7%	20	
1,3-Dichloropropane	14.20	1.0	20.00		71%	70	130	15.49	9%	20	
2,2-Dichloropropane	12.61	0.50	20.00		63%	54	136	13.82	9%	20	
1,1-Dichloropropene	16.51	1.0	20.00		83%	69	134	17.86	8%	23	
cis-1,3-Dichloropropene	15.13	1.0	20.00		76%	67	127	16.37	8%	20	
trans-1,3-Dichloropropene	14.03	0.50	20.00		70%	72	137	15.19	8%	20	M2
Ethylbenzene	15.31	2.0	20.00		77%	67	132	16.47	7%	20	
Hexachlorobutadiene	17.48	5.0	20.00		87%	64	159	16.19	8%	20	
Iodomethane	16.34	2.0	20.00		82%	60	143	16.42	0%	20	
Isopropylbenzene	16.53	2.5	20.00		83%	70	130	17.42	5%	20	
4-Isopropyltoluene	15.37	1.5	20.00		77%	68	142	16.01	4%	37	
Methylene chloride	16.30	3.0	20.00		81%	67	109	17.2	5%	20	
Naphthalene	15.17	5.0	20.00		76%	57	143	15.53	2%	22	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	14.73	2.0	20.00		74%	71	136	15.94	8%	20	
Styrene	12.79	1.0	20.00		64%	38	152	14.2	10%	21	
1,1,1,2-Tetrachloroethane	14.42	0.50	20.00		72%	70	130	16.05	11%	20	
1,1,2,2-Tetrachloroethane	16.53	0.50	20.00		83%	70	130	18.27	10%	20	
Tetrachloroethene	15.55	0.50	20.00		78%	70	130	17.36	11%	20	
Toluene	15.55	3.0	20.00		78%	63	132	17.17	10%	20	
1,2,3-Trichlorobenzene	15.67	5.0	20.00		78%	66	147	15.47	1%	20	
1,2,4-Trichlorobenzene	14.37	5.0	20.00		72%	67	132	14.92	4%	20	
1,1,1-Trichloroethane	16.08	0.50	20.00		80%	70	130	17.21	7%	20	
1,1,2-Trichloroethane	16.02	0.50	20.00		80%	70	130	17	6%	20	
Trichloroethene	16.94	0.50	20.00		85%	70	130	18.22	7%	20	
Trichlorofluoromethane	15.09	2.0	20.00		75%	70	130	16.03	6%	20	
1,2,3-Trichloropropane	14.48	1.0	20.00		72%	67	115	16.42	13%	20	
1,2,4-Trimethylbenzene	14.08	2.0	20.00		70%	65	135	15.11	7%	20	
1,3,5-Trimethylbenzene	14.43	1.5	20.00		72%	68	136	15.35	6%	20	
Vinyl acetate	12.12	5.0	20.00		61%	21	149	13.18	8%	26	
Vinyl chloride	15.96	0.50	20.00		80%	60	145	21.51	30%	38	
Xylenes, Total	48.35	3.0	60.00		81%	67	135	51.18	6%	20	
4-Bromofluorobenzene	43.11	N/A	50.00		86%	70	130				
Dibromofluoromethane	48.88	N/A	50.00		98%	70	130				
1,2-Dichloroethane-d4	46.75	N/A	50.00		94%	70	130				
Toluene-d8	49.56	N/A	50.00		99%	70	130				

Sample ID: **08030287-12A MS** Batch ID: R080329A Test Code: SW8260B Date Analyzed: 03/30/08 20:35
Client ID: **AVB121-0100-11132** Units: µg/L Date Prepared: N/A

Trichloroethene	17.25	0.50	20.00		86%	70	130				

Sample ID: **08030287-12A MSD** Batch ID: R080329A Test Code: SW8260B Date Analyzed: 03/30/08 21:09
Client ID: **AVB121-0100-11132** Units: µg/L Date Prepared: N/A

Trichloroethene	17.85	0.50	20.00		89%	70	130	17.25	3%	20	

TRANSWEST GEOCHEM

Date: 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080327B			Test Code: SW8260B				Date Analyzed: 03/27/08 22:39			
				Units: µg/L				Date Prepared: N/A			
Benzene	21.48	0.50	20.00		107%	70	130				
Bromobenzene	20.41	1.5	20.00		102%	70	130				
Bromochloromethane	21.49	0.50	20.00		107%	70	130				
Bromodichloromethane	21.19	0.50	20.00		106%	70	130				
Bromoform	18.57	1.0	20.00		93%	69	134				
Bromomethane	22.19	5.0	20.00		111%	58	139				
n-Butylbenzene	16.83	2.5	20.00		84%	70	130				
sec-Butylbenzene	18.68	1.5	20.00		93%	70	130				
tert-Butylbenzene	19.79	2.5	20.00		99%	70	130				
Carbon disulfide	21.67	0.50	20.00		108%	70	130				
Carbon tetrachloride	17.84	0.50	20.00		89%	70	130				
Chlorobenzene	21.42	0.50	20.00		107%	70	130				
Dibromochloromethane	20.40	0.50	20.00		102%	70	130				
Chloroethane	22.67	5.0	20.00		113%	70	130				
Chloroform	21.81	0.50	20.00		109%	70	130				
Chloromethane	21.95	5.0	20.00		110%	47	127				
2-Chlorotoluene	20.77	1.5	20.00		104%	70	130				
4-Chlorotoluene	20.78	2.0	20.00		104%	70	130				
1,2-Dibromo-3-chloropropane	18.17	2.0	20.00		91%	70	130				
1,2-Dibromoethane	21.42	0.50	20.00		107%	70	130				
Dibromomethane	21.76	0.50	20.00		109%	70	130				
1,2-Dichlorobenzene	21.15	1.5	20.00		106%	70	130				
1,3-Dichlorobenzene	20.91	1.5	20.00		105%	70	130				
1,4-Dichlorobenzene	21.39	1.5	20.00		107%	70	130				
Dichlorodifluoromethane	20.61	2.0	20.00		103%	21	155				
1,1-Dichloroethane	21.71	1.0	20.00		109%	70	130				
1,2-Dichloroethane	21.43	1.0	20.00		107%	70	130				
1,1-Dichloroethene	21.11	0.50	20.00		106%	70	130				
cis-1,2-Dichloroethene	21.32	0.50	20.00		107%	70	130				
trans-1,2-Dichloroethene	20.92	0.50	20.00		105%	70	130				
1,2-Dichloropropane	21.17	0.50	20.00		106%	70	130				
1,3-Dichloropropane	20.41	1.0	20.00		102%	70	130				
2,2-Dichloropropane	17.74	0.50	20.00		89%	66	130				
1,1-Dichloropropene	20.24	1.0	20.00		101%	70	130				
cis-1,3-Dichloropropene	20.78	1.0	20.00		104%	70	130				
trans-1,3-Dichloropropene	21.77	0.50	20.00		109%	70	130				
Ethylbenzene	21.51	2.0	20.00		108%	70	130				
Hexachlorobutadiene	16.02	5.0	20.00		80%	69	149				
Iodomethane	23.31	2.0	20.00		117%	70	130				
Isopropylbenzene	22.70	2.5	20.00		114%	70	130				
4-Isopropyltoluene	19.29	1.5	20.00		96%	70	130				
Methylene chloride	20.47	3.0	20.00		102%	70	130				
Naphthalene	19.59	5.0	20.00		98%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.54	2.0	20.00		103%	70	130				
Styrene	21.79	1.0	20.00		109%	70	130				
1,1,1,2-Tetrachloroethane	21.04	0.50	20.00		105%	70	130				
1,1,2,2-Tetrachloroethane	20.07	0.50	20.00		100%	70	130				
Tetrachloroethene	18.67	0.50	20.00		93%	70	130				
Toluene	22.17	3.0	20.00		111%	70	130				
1,2,3-Trichlorobenzene	18.82	5.0	20.00		94%	70	130				
1,2,4-Trichlorobenzene	18.01	5.0	20.00		90%	70	130				
1,1,1-Trichloroethane	20.13	0.50	20.00		101%	70	130				
1,1,2-Trichloroethane	20.82	0.50	20.00		104%	70	130				
Trichloroethene	21.82	0.50	20.00		109%	70	130				
Trichlorofluoromethane	19.15	2.0	20.00		96%	60	131				
1,2,3-Trichloropropane	20.05	1.0	20.00		100%	70	130				
1,2,4-Trimethylbenzene	21.68	2.0	20.00		108%	70	130				
1,3,5-Trimethylbenzene	21.25	1.5	20.00		106%	70	130				
Vinyl acetate	13.16	5.0	20.00		66%	50	150				
Vinyl chloride	22.99	0.50	20.00		115%	65	132				
Xylenes, Total	66.77	3.0	60.00		111%	70	130				
4-Bromofluorobenzene	47.66	N/A	50.00		95%	70	130				
Dibromofluoromethane	40.38	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	39.10	N/A	50.00		78%	70	130				
Toluene-d8	43.60	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT
Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 01:44			
				Units: µg/L				Date Prepared: N/A			
Benzene	20.03	0.50	20.00		100%	70	130				
Bromobenzene	18.25	1.5	20.00		91%	70	130				
Bromochloromethane	20.41	0.50	20.00		102%	70	130				
Bromodichloromethane	20.45	0.50	20.00		102%	70	130				
Bromoform	18.57	1.0	20.00		93%	69	134				
Bromomethane	18.77	5.0	20.00		94%	58	139				
n-Butylbenzene	16.97	2.5	20.00		85%	70	130				
sec-Butylbenzene	17.69	1.5	20.00		88%	70	130				
tert-Butylbenzene	17.57	2.5	20.00		88%	70	130				
Carbon disulfide	20.95	0.50	20.00		105%	70	130				
Carbon tetrachloride	18.61	0.50	20.00		93%	70	130				
Chlorobenzene	18.96	0.50	20.00		95%	70	130				
Dibromochloromethane	19.19	0.50	20.00		96%	70	130				
Chloroethane	20.78	5.0	20.00		104%	70	130				
Chloroform	20.19	0.50	20.00		101%	70	130				
Chloromethane	15.33	5.0	20.00		77%	47	127				
2-Chlorotoluene	18.00	1.5	20.00		90%	70	130				
4-Chlorotoluene	18.32	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	18.45	2.0	20.00		92%	70	130				
1,2-Dibromoethane	18.10	0.50	20.00		91%	70	130				
Dibromomethane	20.01	0.50	20.00		100%	70	130				
1,2-Dichlorobenzene	18.61	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	18.63	1.5	20.00		93%	70	130				
1,4-Dichlorobenzene	19.87	1.5	20.00		99%	70	130				
Dichlorodifluoromethane	10.66	2.0	20.00		53%	21	155				
1,1-Dichloroethane	19.37	1.0	20.00		97%	70	130				
1,2-Dichloroethane	19.23	1.0	20.00		96%	70	130				
1,1-Dichloroethene	18.34	0.50	20.00		92%	70	130				
cis-1,2-Dichloroethene	20.13	1.0	20.00		101%	70	130				
trans-1,2-Dichloroethene	17.98	0.50	20.00		90%	70	130				
1,2-Dichloropropane	19.25	0.50	20.00		96%	70	130				
1,3-Dichloropropane	18.05	1.0	20.00		90%	70	130				
2,2-Dichloropropane	17.78	0.50	20.00		89%	66	130				
1,1-Dichloropropene	18.43	1.0	20.00		92%	70	130				
cis-1,3-Dichloropropene	19.88	1.0	20.00		99%	70	130				
trans-1,3-Dichloropropene	18.72	0.50	20.00		94%	70	130				
Ethylbenzene	18.45	2.0	20.00		92%	70	130				
Hexachlorobutadiene	18.83	5.0	20.00		94%	69	149				
Iodomethane	20.84	2.0	20.00		104%	70	130				
Isopropylbenzene	19.81	2.5	20.00		99%	70	130				
4-Isopropyltoluene	18.30	1.5	20.00		92%	70	130				
Methylene chloride	21.48	3.0	20.00		107%	70	130				
Naphthalene	17.52	5.0	20.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	18.16	2.0	20.00		91%	70	130				
Styrene	19.24	1.0	20.00		96%	70	130				
1,1,1,2-Tetrachloroethane	18.51	0.50	20.00		93%	70	130				
1,1,2,2-Tetrachloroethane	19.95	0.50	20.00		100%	70	130				
Tetrachloroethene	17.88	0.50	20.00		89%	70	130				
Toluene	18.85	3.0	20.00		94%	70	130				
1,2,3-Trichlorobenzene	18.03	5.0	20.00		90%	70	130				
1,2,4-Trichlorobenzene	17.53	5.0	20.00		88%	70	130				
1,1,1-Trichloroethane	18.56	0.50	20.00		93%	70	130				
1,1,2-Trichloroethane	19.77	0.50	20.00		99%	70	130				
Trichloroethene	19.97	0.50	20.00		100%	70	130				
Trichlorofluoromethane	16.20	2.0	20.00		81%	60	131				
1,2,3-Trichloropropane	18.05	1.0	20.00		90%	70	130				
1,2,4-Trimethylbenzene	17.97	2.0	20.00		90%	70	130				
1,3,5-Trimethylbenzene	17.97	1.5	20.00		90%	70	130				
Vinyl acetate	22.25	5.0	20.00		111%	50	150				
Vinyl chloride	21.26	1.0	20.00		106%	65	132				
Xylenes, Total	56.98	3.0	60.00		95%	70	130				
4-Bromofluorobenzene	44.05	N/A	50.00		88%	70	130				
Dibromofluoromethane	50.41	N/A	50.00		101%	70	130				
1,2-Dichloroethane-d4	46.18	N/A	50.00		92%	70	130				
Toluene-d8	50.27	N/A	50.00		101%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080328A			Test Code: SW8260B				Date Analyzed: 03/28/08 11:48			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.83	0.50	20.00		99%	70	130				
Bromobenzene	18.82	1.5	20.00		94%	70	130				
Bromochloromethane	19.59	0.50	20.00		98%	70	130				
Bromodichloromethane	19.33	0.50	20.00		97%	70	130				
Bromoform	16.10	1.0	20.00		81%	69	134				
Bromomethane	20.23	5.0	20.00		101%	58	139				
n-Butylbenzene	18.44	2.5	20.00		92%	70	130				
sec-Butylbenzene	20.18	1.5	20.00		101%	70	130				
tert-Butylbenzene	20.43	2.5	20.00		102%	70	130				
Carbon disulfide	21.13	0.50	20.00		106%	70	130				
Carbon tetrachloride	18.41	0.50	20.00		92%	70	130				
Chlorobenzene	19.64	0.50	20.00		98%	70	130				
Dibromochloromethane	18.24	0.50	20.00		91%	70	130				
Chloroethane	21.71	5.0	20.00		109%	70	130				
Chloroform	19.88	0.50	20.00		99%	70	130				
Chloromethane	21.12	5.0	20.00		106%	47	127				
2-Chlorotoluene	19.78	1.5	20.00		99%	70	130				
4-Chlorotoluene	19.87	2.0	20.00		99%	70	130				
1,2-Dibromo-3-chloropropane	16.25	2.0	20.00		81%	70	130				
1,2-Dibromoethane	19.10	0.50	20.00		96%	70	130				
Dibromomethane	19.50	0.50	20.00		98%	70	130				
1,2-Dichlorobenzene	19.86	1.5	20.00		99%	70	130				
1,3-Dichlorobenzene	19.81	1.5	20.00		99%	70	130				
1,4-Dichlorobenzene	20.23	1.5	20.00		101%	70	130				
Dichlorodifluoromethane	22.96	2.0	20.00		115%	21	155				
1,1-Dichloroethane	19.96	1.0	20.00		100%	70	130				
1,2-Dichloroethane	19.93	1.0	20.00		100%	70	130				
1,1-Dichloroethene	21.20	0.50	20.00		106%	70	130				
cis-1,2-Dichloroethene	19.32	0.50	20.00		97%	70	130				
trans-1,2-Dichloroethene	19.56	0.50	20.00		98%	70	130				
1,2-Dichloropropane	19.43	0.50	20.00		97%	70	130				
1,3-Dichloropropane	18.45	1.0	20.00		92%	70	130				
2,2-Dichloropropane	20.00	0.50	20.00		100%	66	130				
1,1-Dichloropropene	20.55	1.0	20.00		103%	70	130				
cis-1,3-Dichloropropene	19.39	1.0	20.00		97%	70	130				
trans-1,3-Dichloropropene	19.83	0.50	20.00		99%	70	130				
Ethylbenzene	20.43	2.0	20.00		102%	70	130				
Hexachlorobutadiene	18.74	5.0	20.00		94%	69	149				
Iodomethane	20.44	2.0	20.00		102%	70	130				
Isopropylbenzene	22.86	2.5	20.00		114%	70	130				
4-Isopropyltoluene	20.28	1.5	20.00		101%	70	130				
Methylene chloride	19.00	3.0	20.00		95%	70	130				
Naphthalene	18.62	5.0	20.00		93%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.94	2.0	20.00		105%	70	130				
Styrene	20.28	1.0	20.00		101%	70	130				
1,1,1,2-Tetrachloroethane	19.35	0.50	20.00		97%	70	130				
1,1,2,2-Tetrachloroethane	20.75	0.50	20.00		104%	70	130				
Tetrachloroethene	18.84	0.50	20.00		94%	70	130				
Toluene	20.64	3.0	20.00		103%	70	130				
1,2,3-Trichlorobenzene	19.16	5.0	20.00		96%	70	130				
1,2,4-Trichlorobenzene	17.91	5.0	20.00		90%	70	130				
1,1,1-Trichloroethane	19.82	0.50	20.00		99%	70	130				
1,1,2-Trichloroethane	18.63	0.50	20.00		93%	70	130				
Trichloroethene	18.61	0.50	20.00		93%	70	130				
Trichlorofluoromethane	21.12	2.0	20.00		106%	60	131				
1,2,3-Trichloropropane	17.98	1.0	20.00		90%	70	130				
1,2,4-Trimethylbenzene	20.91	2.0	20.00		105%	70	130				
1,3,5-Trimethylbenzene	21.07	1.5	20.00		105%	70	130				
Vinyl acetate	23.13	5.0	20.00		116%	50	150				
Vinyl chloride	22.82	0.50	20.00		114%	65	132				
Xylenes, Total	63.17	3.0	60.00		105%	70	130				
4-Bromofluorobenzene	48.54	N/A	50.00		97%	70	130				
Dibromofluoromethane	39.91	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	38.24	N/A	50.00		76%	70	130				
Toluene-d8	43.36	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT
Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080328B			Test Code: SW8260B				Date Analyzed: 03/29/08 00:43			
				Units: µg/L				Date Prepared: N/A			
Benzene	18.89	0.50	20.00		94%	70	130				
Bromobenzene	17.99	1.5	20.00		90%	70	130				
Bromochloromethane	18.73	0.50	20.00		94%	70	130				
Bromodichloromethane	18.56	0.50	20.00		93%	70	130				
Bromoform	15.57	1.0	20.00		78%	69	134				
Bromomethane	18.59	5.0	20.00		93%	58	139				
n-Butylbenzene	16.54	2.5	20.00		83%	70	130				
sec-Butylbenzene	18.93	1.5	20.00		95%	70	130				
tert-Butylbenzene	19.40	2.5	20.00		97%	70	130				
Carbon disulfide	19.72	0.50	20.00		99%	70	130				
Carbon tetrachloride	17.90	0.50	20.00		90%	70	130				
Chlorobenzene	18.72	0.50	20.00		94%	70	130				
Dibromochloromethane	17.55	0.50	20.00		88%	70	130				
Chloroethane	20.34	5.0	20.00		102%	70	130				
Chloroform	18.98	0.50	20.00		95%	70	130				
Chloromethane	19.04	5.0	20.00		95%	47	127				
2-Chlorotoluene	18.84	1.5	20.00		94%	70	130				
4-Chlorotoluene	18.91	2.0	20.00		95%	70	130				
1,2-Dibromo-3-chloropropane	16.01	2.0	20.00		80%	70	130				
1,2-Dibromoethane	18.63	0.50	20.00		93%	70	130				
Dibromomethane	18.98	0.50	20.00		95%	70	130				
1,2-Dichlorobenzene	18.82	1.5	20.00		94%	70	130				
1,3-Dichlorobenzene	18.64	1.5	20.00		93%	70	130				
1,4-Dichlorobenzene	18.97	1.5	20.00		95%	70	130				
Dichlorodifluoromethane	21.03	2.0	20.00		105%	21	155				
1,1-Dichloroethane	19.02	1.0	20.00		95%	70	130				
1,2-Dichloroethane	19.19	1.0	20.00		96%	70	130				
1,1-Dichloroethene	20.03	0.50	20.00		100%	70	130				
cis-1,2-Dichloroethene	18.37	0.50	20.00		92%	70	130				
trans-1,2-Dichloroethene	18.79	0.50	20.00		94%	70	130				
1,2-Dichloropropane	18.67	0.50	20.00		93%	70	130				
1,3-Dichloropropane	17.97	1.0	20.00		90%	70	130				
2,2-Dichloropropane	15.51	0.50	20.00		78%	66	130				
1,1-Dichloropropene	19.42	1.0	20.00		97%	70	130				
cis-1,3-Dichloropropene	18.06	1.0	20.00		90%	70	130				
trans-1,3-Dichloropropene	18.61	0.50	20.00		93%	70	130				
Ethylbenzene	19.45	2.0	20.00		97%	70	130				
Hexachlorobutadiene	16.30	5.0	20.00		81%	69	149				
Iodomethane	19.12	2.0	20.00		96%	70	130				
Isopropylbenzene	21.35	2.5	20.00		107%	70	130				
4-Isopropyltoluene	18.81	1.5	20.00		94%	70	130				
Methylene chloride	17.95	3.0	20.00		90%	70	130				
Naphthalene	16.48	5.0	20.00		82%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT
Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	19.77	2.0	20.00		99%	70	130				
Styrene	19.03	1.0	20.00		95%	70	130				
1,1,1,2-Tetrachloroethane	18.72	0.50	20.00		94%	70	130				
1,1,2,2-Tetrachloroethane	17.40	0.50	20.00		87%	70	130				
Tetrachloroethene	17.97	0.50	20.00		90%	70	130				
Toluene	19.64	3.0	20.00		98%	70	130				
1,2,3-Trichlorobenzene	16.59	5.0	20.00		83%	70	130				
1,2,4-Trichlorobenzene	15.93	5.0	20.00		80%	70	130				
1,1,1-Trichloroethane	19.10	0.50	20.00		96%	70	130				
1,1,2-Trichloroethane	18.24	0.50	20.00		91%	70	130				
Trichloroethene	20.10	0.50	20.00		101%	70	130				
Trichlorofluoromethane	19.97	2.0	20.00		100%	60	131				
1,2,3-Trichloropropane	18.19	1.0	20.00		91%	70	130				
1,2,4-Trimethylbenzene	19.72	2.0	20.00		99%	70	130				
1,3,5-Trimethylbenzene	19.79	1.5	20.00		99%	70	130				
Vinyl acetate	8.570	5.0	20.00		43%	50	150				L2
Vinyl chloride	21.65	0.50	20.00		108%	65	132				
Xylenes, Total	59.79	3.0	60.00		100%	70	130				
4-Bromofluorobenzene	48.42	N/A	50.00		97%	70	130				
Dibromofluoromethane	38.88	N/A	50.00		78%	70	130				
1,2-Dichloroethane-d4	37.48	N/A	50.00		75%	70	130				
Toluene-d8	42.84	N/A	50.00		86%	70	130				
Sample ID: LCS	Batch ID: R080329A			Test Code: SW8260B				Date Analyzed: 03/30/08 12:09			
				Units: µg/L				Date Prepared: N/A			
Trichloroethene	21.31	0.50	20.00		107%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080327B			Test Code: SW8260B				Date Analyzed: 03/27/08 23:13			
				Units: µg/L				Date Prepared: N/A			
Benzene	20.08	0.50	20.00		100%	70	130	21.48	7%	20	
Bromobenzene	19.45	1.5	20.00		97%	70	130	20.41	5%	20	
Bromochloromethane	20.11	0.50	20.00		101%	70	130	21.49	7%	20	
Bromodichloromethane	19.88	0.50	20.00		99%	70	130	21.19	6%	20	
Bromoform	17.70	1.0	20.00		89%	69	134	18.57	5%	20	
Bromomethane	19.54	5.0	20.00		98%	58	139	22.19	13%	27	
n-Butylbenzene	15.87	2.5	20.00		79%	70	130	16.83	6%	20	
sec-Butylbenzene	17.69	1.5	20.00		88%	70	130	18.68	5%	20	
tert-Butylbenzene	18.67	2.5	20.00		93%	70	130	19.79	6%	20	
Carbon disulfide	20.14	0.50	20.00		101%	70	130	21.67	7%	20	
Carbon tetrachloride	16.93	0.50	20.00		85%	70	130	17.84	5%	20	
Chlorobenzene	19.84	0.50	20.00		99%	70	130	21.42	8%	20	
Dibromochloromethane	19.26	0.50	20.00		96%	70	130	20.4	6%	20	
Chloroethane	20.73	5.0	20.00		104%	70	130	22.67	9%	23	
Chloroform	20.37	0.50	20.00		102%	70	130	21.81	7%	20	
Chloromethane	19.51	5.0	20.00		98%	47	127	21.95	12%	20	
2-Chlorotoluene	19.56	1.5	20.00		98%	70	130	20.77	6%	20	
4-Chlorotoluene	19.67	2.0	20.00		98%	70	130	20.78	5%	20	
1,2-Dibromo-3-chloropropane	16.98	2.0	20.00		85%	70	130	18.17	7%	20	
1,2-Dibromoethane	19.99	0.50	20.00		100%	70	130	21.42	7%	20	
Dibromomethane	20.00	0.50	20.00		100%	70	130	21.76	8%	20	
1,2-Dichlorobenzene	19.79	1.5	20.00		99%	70	130	21.15	7%	20	
1,3-Dichlorobenzene	19.39	1.5	20.00		97%	70	130	20.91	8%	20	
1,4-Dichlorobenzene	19.99	1.5	20.00		100%	70	130	21.39	7%	20	
Dichlorodifluoromethane	18.87	2.0	20.00		94%	21	155	20.61	9%	20	
1,1-Dichloroethane	20.41	1.0	20.00		102%	70	130	21.71	6%	20	
1,2-Dichloroethane	20.28	1.0	20.00		101%	70	130	21.43	6%	20	
1,1-Dichloroethene	19.92	0.50	20.00		100%	70	130	21.11	6%	20	
cis-1,2-Dichloroethene	19.85	0.50	20.00		99%	70	130	21.32	7%	20	
trans-1,2-Dichloroethene	19.61	0.50	20.00		98%	70	130	20.92	6%	20	
1,2-Dichloropropane	20.02	0.50	20.00		100%	70	130	21.17	6%	20	
1,3-Dichloropropane	19.14	1.0	20.00		96%	70	130	20.41	6%	20	
2,2-Dichloropropane	16.60	0.50	20.00		83%	66	130	17.74	7%	20	
1,1-Dichloropropene	18.83	1.0	20.00		94%	70	130	20.24	7%	20	
cis-1,3-Dichloropropene	19.47	1.0	20.00		97%	70	130	20.78	7%	20	
trans-1,3-Dichloropropene	20.53	0.50	20.00		103%	70	130	21.77	6%	20	
Ethylbenzene	19.71	2.0	20.00		99%	70	130	21.51	9%	20	
Hexachlorobutadiene	15.07	5.0	20.00		75%	69	149	16.02	6%	20	
Iodomethane	21.43	2.0	20.00		107%	70	130	23.31	8%	20	
Isopropylbenzene	20.66	2.5	20.00		103%	70	130	22.7	9%	20	
4-Isopropyltoluene	18.02	1.5	20.00		90%	70	130	19.29	7%	20	
Methylene chloride	19.01	3.0	20.00		95%	70	130	20.47	7%	20	
Naphthalene	17.00	5.0	20.00		85%	70	130	19.59	14%	20	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	19.38	2.0	20.00		97%	70	130	20.54	6%	20	
Styrene	20.24	1.0	20.00		101%	70	130	21.79	7%	20	
1,1,1,2-Tetrachloroethane	19.93	0.50	20.00		100%	70	130	21.04	5%	20	
1,1,2,2-Tetrachloroethane	19.80	0.50	20.00		99%	70	130	20.07	1%	20	
Tetrachloroethene	17.47	0.50	20.00		87%	70	130	18.67	7%	20	
Toluene	20.44	3.0	20.00		102%	70	130	22.17	8%	20	
1,2,3-Trichlorobenzene	16.99	5.0	20.00		85%	70	130	18.82	10%	20	
1,2,4-Trichlorobenzene	16.58	5.0	20.00		83%	70	130	18.01	8%	20	
1,1,1-Trichloroethane	18.87	0.50	20.00		94%	70	130	20.13	6%	20	
1,1,2-Trichloroethane	19.31	0.50	20.00		97%	70	130	20.82	8%	20	
Trichloroethene	19.71	0.50	20.00		99%	70	130	21.82	10%	20	
Trichlorofluoromethane	17.98	2.0	20.00		90%	60	131	19.15	6%	20	
1,2,3-Trichloropropane	19.00	1.0	20.00		95%	70	130	20.05	5%	20	
1,2,4-Trimethylbenzene	20.17	2.0	20.00		101%	70	130	21.68	7%	20	
1,3,5-Trimethylbenzene	19.96	1.5	20.00		100%	70	130	21.25	6%	20	
Vinyl acetate	14.86	5.0	20.00		74%	50	150	13.16	12%	33	
Vinyl chloride	21.16	0.50	20.00		106%	65	132	22.99	8%	20	
Xylenes, Total	61.67	3.0	60.00		103%	70	130	66.77	8%	20	
4-Bromofluorobenzene	46.43	N/A	50.00		93%	70	130				
Dibromofluoromethane	39.75	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	38.34	N/A	50.00		77%	70	130				
Toluene-d8	43.07	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080327B			Test Code: SW8260B				Date Analyzed: 03/28/08 02:27			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.40	0.50	20.00		97%	70	130	20.03	3%	20	
Bromobenzene	18.10	1.5	20.00		91%	70	130	18.25	1%	20	
Bromochloromethane	19.64	0.50	20.00		98%	70	130	20.41	4%	20	
Bromodichloromethane	20.36	0.50	20.00		102%	70	130	20.45	0%	20	
Bromoform	17.60	1.0	20.00		88%	69	134	18.57	5%	20	
Bromomethane	17.65	5.0	20.00		88%	58	139	18.77	6%	27	
n-Butylbenzene	17.15	2.5	20.00		86%	70	130	16.97	1%	20	
sec-Butylbenzene	17.54	1.5	20.00		88%	70	130	17.69	1%	20	
tert-Butylbenzene	17.63	2.5	20.00		88%	70	130	17.57	0%	20	
Carbon disulfide	19.94	0.50	20.00		100%	70	130	20.95	5%	20	
Carbon tetrachloride	17.95	0.50	20.00		90%	70	130	18.61	4%	20	
Chlorobenzene	18.41	0.50	20.00		92%	70	130	18.96	3%	20	
Dibromochloromethane	18.54	0.50	20.00		93%	70	130	19.19	3%	20	
Chloroethane	18.45	5.0	20.00		92%	70	130	20.78	12%	23	
Chloroform	19.37	0.50	20.00		97%	70	130	20.19	4%	20	
Chloromethane	14.42	5.0	20.00		72%	47	127	15.33	6%	20	
2-Chlorotoluene	17.60	1.5	20.00		88%	70	130	18	2%	20	
4-Chlorotoluene	17.82	2.0	20.00		89%	70	130	18.32	3%	20	
1,2-Dibromo-3-chloropropane	18.72	2.0	20.00		94%	70	130	18.45	1%	20	
1,2-Dibromoethane	17.20	0.50	20.00		86%	70	130	18.1	5%	20	
Dibromomethane	19.92	0.50	20.00		100%	70	130	20.01	0%	20	
1,2-Dichlorobenzene	18.61	1.5	20.00		93%	70	130	18.61	0%	20	
1,3-Dichlorobenzene	18.64	1.5	20.00		93%	70	130	18.63	0%	20	
1,4-Dichlorobenzene	19.39	1.5	20.00		97%	70	130	19.87	2%	20	
Dichlorodifluoromethane	10.48	2.0	20.00		52%	21	155	10.66	2%	20	
1,1-Dichloroethane	18.27	1.0	20.00		91%	70	130	19.37	6%	20	
1,2-Dichloroethane	18.87	1.0	20.00		94%	70	130	19.23	2%	20	
1,1-Dichloroethene	17.49	0.50	20.00		87%	70	130	18.34	5%	20	
cis-1,2-Dichloroethene	19.14	1.0	20.00		96%	70	130	20.13	5%	20	
trans-1,2-Dichloroethene	16.96	0.50	20.00		85%	70	130	17.98	6%	20	
1,2-Dichloropropane	19.21	0.50	20.00		96%	70	130	19.25	0%	20	
1,3-Dichloropropane	17.34	1.0	20.00		87%	70	130	18.05	4%	20	
2,2-Dichloropropane	16.76	0.50	20.00		84%	66	130	17.78	6%	20	
1,1-Dichloropropene	18.32	1.0	20.00		92%	70	130	18.43	1%	20	
cis-1,3-Dichloropropene	19.42	1.0	20.00		97%	70	130	19.88	2%	20	
trans-1,3-Dichloropropene	17.62	0.50	20.00		88%	70	130	18.72	6%	20	
Ethylbenzene	17.92	2.0	20.00		90%	70	130	18.45	3%	20	
Hexachlorobutadiene	19.75	5.0	20.00		99%	69	149	18.83	5%	20	
Iodomethane	18.95	2.0	20.00		95%	70	130	20.84	9%	20	
Isopropylbenzene	19.40	2.5	20.00		97%	70	130	19.81	2%	20	
4-Isopropyltoluene	18.25	1.5	20.00		91%	70	130	18.3	0%	20	
Methylene chloride	20.00	3.0	20.00		100%	70	130	21.48	7%	20	
Naphthalene	18.68	5.0	20.00		93%	70	130	17.52	6%	20	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	17.92	2.0	20.00		90%	70	130	18.16	1%	20	
Styrene	18.66	1.0	20.00		93%	70	130	19.24	3%	20	
1,1,1,2-Tetrachloroethane	17.58	0.50	20.00		88%	70	130	18.51	5%	20	
1,1,2,2-Tetrachloroethane	19.38	0.50	20.00		97%	70	130	19.95	3%	20	
Tetrachloroethene	16.73	0.50	20.00		84%	70	130	17.88	7%	20	
Toluene	17.79	3.0	20.00		89%	70	130	18.85	6%	20	
1,2,3-Trichlorobenzene	19.33	5.0	20.00		97%	70	130	18.03	7%	20	
1,2,4-Trichlorobenzene	18.14	5.0	20.00		91%	70	130	17.53	3%	20	
1,1,1-Trichloroethane	17.75	0.50	20.00		89%	70	130	18.56	4%	20	
1,1,2-Trichloroethane	18.90	0.50	20.00		95%	70	130	19.77	4%	20	
Trichloroethene	18.81	0.50	20.00		94%	70	130	19.97	6%	20	
Trichlorofluoromethane	14.96	2.0	20.00		75%	60	131	16.2	8%	20	
1,2,3-Trichloropropane	17.79	1.0	20.00		89%	70	130	18.05	1%	20	
1,2,4-Trimethylbenzene	17.83	2.0	20.00		89%	70	130	17.97	1%	20	
1,3,5-Trimethylbenzene	17.77	1.5	20.00		89%	70	130	17.97	1%	20	
Vinyl acetate	19.27	5.0	20.00		96%	50	150	22.25	14%	33	
Vinyl chloride	17.11	1.0	20.00		86%	65	132	21.26	22%	20	R7
Xylenes, Total	54.98	3.0	60.00		92%	70	130	56.98	4%	20	
4-Bromofluorobenzene	43.99	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.36	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	46.82	N/A	50.00		94%	70	130				
Toluene-d8	51.41	N/A	50.00		103%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080328A			Test Code: SW8260B				Date Analyzed: 03/28/08 12:21			
				Units: µg/L				Date Prepared: N/A			
Benzene	20.55	0.50	20.00		103%	70	130	19.83	4%	20	
Bromobenzene	19.98	1.5	20.00		100%	70	130	18.82	6%	20	
Bromochloromethane	20.25	0.50	20.00		101%	70	130	19.59	3%	20	
Bromodichloromethane	20.38	0.50	20.00		102%	70	130	19.33	5%	20	
Bromoform	17.53	1.0	20.00		88%	69	134	16.1	9%	20	
Bromomethane	20.31	5.0	20.00		102%	58	139	20.23	0%	27	
n-Butylbenzene	17.12	2.5	20.00		86%	70	130	18.44	7%	20	
sec-Butylbenzene	18.91	1.5	20.00		95%	70	130	20.18	6%	20	
tert-Butylbenzene	19.71	2.5	20.00		99%	70	130	20.43	4%	20	
Carbon disulfide	20.72	0.50	20.00		104%	70	130	21.13	2%	20	
Carbon tetrachloride	18.05	0.50	20.00		90%	70	130	18.41	2%	20	
Chlorobenzene	20.59	0.50	20.00		103%	70	130	19.64	5%	20	
Dibromochloromethane	19.64	0.50	20.00		98%	70	130	18.24	7%	20	
Chloroethane	21.36	5.0	20.00		107%	70	130	21.71	2%	23	
Chloroform	20.69	0.50	20.00		103%	70	130	19.88	4%	20	
Chloromethane	20.13	5.0	20.00		101%	47	127	21.12	5%	20	
2-Chlorotoluene	20.46	1.5	20.00		102%	70	130	19.78	3%	20	
4-Chlorotoluene	20.61	2.0	20.00		103%	70	130	19.87	4%	20	
1,2-Dibromo-3-chloropropane	17.07	2.0	20.00		85%	70	130	16.25	5%	20	
1,2-Dibromoethane	20.25	0.50	20.00		101%	70	130	19.1	6%	20	
Dibromomethane	20.71	0.50	20.00		104%	70	130	19.5	6%	20	
1,2-Dichlorobenzene	20.55	1.5	20.00		103%	70	130	19.86	3%	20	
1,3-Dichlorobenzene	20.44	1.5	20.00		102%	70	130	19.81	3%	20	
1,4-Dichlorobenzene	20.90	1.5	20.00		105%	70	130	20.23	3%	20	
Dichlorodifluoromethane	20.62	2.0	20.00		103%	21	155	22.96	11%	20	
1,1-Dichloroethane	20.72	1.0	20.00		104%	70	130	19.96	4%	20	
1,2-Dichloroethane	20.96	1.0	20.00		105%	70	130	19.93	5%	20	
1,1-Dichloroethene	20.75	0.50	20.00		104%	70	130	21.2	2%	20	
cis-1,2-Dichloroethene	20.18	0.50	20.00		101%	70	130	19.32	4%	20	
trans-1,2-Dichloroethene	19.97	0.50	20.00		100%	70	130	19.56	2%	20	
1,2-Dichloropropane	20.56	0.50	20.00		103%	70	130	19.43	6%	20	
1,3-Dichloropropane	19.60	1.0	20.00		98%	70	130	18.45	6%	20	
2,2-Dichloropropane	20.17	0.50	20.00		101%	66	130	20	1%	20	
1,1-Dichloropropene	20.03	1.0	20.00		100%	70	130	20.55	3%	20	
cis-1,3-Dichloropropene	20.68	1.0	20.00		103%	70	130	19.39	6%	20	
trans-1,3-Dichloropropene	21.52	0.50	20.00		108%	70	130	19.83	8%	20	
Ethylbenzene	20.80	2.0	20.00		104%	70	130	20.43	2%	20	
Hexachlorobutadiene	17.20	5.0	20.00		86%	69	149	18.74	9%	20	
Iodomethane	20.61	2.0	20.00		103%	70	130	20.44	1%	20	
Isopropylbenzene	21.92	2.5	20.00		110%	70	130	22.86	4%	20	
4-Isopropyltoluene	19.22	1.5	20.00		96%	70	130	20.28	5%	20	
Methylene chloride	19.55	3.0	20.00		98%	70	130	19	3%	20	
Naphthalene	18.23	5.0	20.00		91%	70	130	18.62	2%	20	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.56	2.0	20.00		103%	70	130	20.94	2%	20	
Styrene	20.86	1.0	20.00		104%	70	130	20.28	3%	20	
1,1,1,2-Tetrachloroethane	20.43	0.50	20.00		102%	70	130	19.35	5%	20	
1,1,2,2-Tetrachloroethane	22.05	0.50	20.00		110%	70	130	20.75	6%	20	
Tetrachloroethene	18.46	0.50	20.00		92%	70	130	18.84	2%	20	
Toluene	21.28	3.0	20.00		106%	70	130	20.64	3%	20	
1,2,3-Trichlorobenzene	18.38	5.0	20.00		92%	70	130	19.16	4%	20	
1,2,4-Trichlorobenzene	17.66	5.0	20.00		88%	70	130	17.91	1%	20	
1,1,1-Trichloroethane	19.87	0.50	20.00		99%	70	130	19.82	0%	20	
1,1,2-Trichloroethane	19.77	0.50	20.00		99%	70	130	18.63	6%	20	
Trichloroethene	19.26	0.50	20.00		96%	70	130	18.61	3%	20	
Trichlorofluoromethane	19.66	2.0	20.00		98%	60	131	21.12	7%	20	
1,2,3-Trichloropropane	19.89	1.0	20.00		99%	70	130	17.98	10%	20	
1,2,4-Trimethylbenzene	21.11	2.0	20.00		106%	70	130	20.91	1%	20	
1,3,5-Trimethylbenzene	20.93	1.5	20.00		105%	70	130	21.07	1%	20	
Vinyl acetate	23.47	5.0	20.00		117%	50	150	23.13	1%	33	
Vinyl chloride	22.11	0.50	20.00		111%	65	132	22.82	3%	20	
Xylenes, Total	64.59	3.0	60.00		108%	70	130	63.17	2%	20	
4-Bromofluorobenzene	48.45	N/A	50.00		97%	70	130				
Dibromofluoromethane	39.71	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	38.11	N/A	50.00		76%	70	130				
Toluene-d8	43.24	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080328B			Test Code: SW8260B				Date Analyzed: 03/29/08 01:17			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.35	0.50	20.00		97%	70	130	18.89	2%	20	
Bromobenzene	18.23	1.5	20.00		91%	70	130	17.99	1%	20	
Bromochloromethane	19.60	0.50	20.00		98%	70	130	18.73	5%	20	
Bromodichloromethane	19.38	0.50	20.00		97%	70	130	18.56	4%	20	
Bromoform	16.56	1.0	20.00		83%	69	134	15.57	6%	20	
Bromomethane	20.19	5.0	20.00		101%	58	139	18.59	8%	27	
n-Butylbenzene	15.19	2.5	20.00		76%	70	130	16.54	9%	20	
sec-Butylbenzene	17.05	1.5	20.00		85%	70	130	18.93	10%	20	
tert-Butylbenzene	17.80	2.5	20.00		89%	70	130	19.4	9%	20	
Carbon disulfide	19.65	0.50	20.00		98%	70	130	19.72	0%	20	
Carbon tetrachloride	16.98	0.50	20.00		85%	70	130	17.9	5%	20	
Chlorobenzene	19.12	0.50	20.00		96%	70	130	18.72	2%	20	
Dibromochloromethane	18.32	0.50	20.00		92%	70	130	17.55	4%	20	
Chloroethane	20.59	5.0	20.00		103%	70	130	20.34	1%	23	
Chloroform	19.51	0.50	20.00		98%	70	130	18.98	3%	20	
Chloromethane	19.96	5.0	20.00		100%	47	127	19.04	5%	20	
2-Chlorotoluene	18.43	1.5	20.00		92%	70	130	18.84	2%	20	
4-Chlorotoluene	18.44	2.0	20.00		92%	70	130	18.91	3%	20	
1,2-Dibromo-3-chloropropane	16.08	2.0	20.00		80%	70	130	16.01	0%	20	
1,2-Dibromoethane	19.31	0.50	20.00		97%	70	130	18.63	4%	20	
Dibromomethane	19.62	0.50	20.00		98%	70	130	18.98	3%	20	
1,2-Dichlorobenzene	18.95	1.5	20.00		95%	70	130	18.82	1%	20	
1,3-Dichlorobenzene	18.56	1.5	20.00		93%	70	130	18.64	0%	20	
1,4-Dichlorobenzene	18.98	1.5	20.00		95%	70	130	18.97	0%	20	
Dichlorodifluoromethane	19.89	2.0	20.00		99%	21	155	21.03	6%	20	
1,1-Dichloroethane	19.59	1.0	20.00		98%	70	130	19.02	3%	20	
1,2-Dichloroethane	19.63	1.0	20.00		98%	70	130	19.19	2%	20	
1,1-Dichloroethene	19.35	0.50	20.00		97%	70	130	20.03	3%	20	
cis-1,2-Dichloroethene	19.04	0.50	20.00		95%	70	130	18.37	4%	20	
trans-1,2-Dichloroethene	18.91	0.50	20.00		95%	70	130	18.79	1%	20	
1,2-Dichloropropane	19.03	0.50	20.00		95%	70	130	18.67	2%	20	
1,3-Dichloropropane	18.43	1.0	20.00		92%	70	130	17.97	3%	20	
2,2-Dichloropropane	15.32	0.50	20.00		77%	66	130	15.51	1%	20	
1,1-Dichloropropene	18.56	1.0	20.00		93%	70	130	19.42	5%	20	
cis-1,3-Dichloropropene	18.73	1.0	20.00		94%	70	130	18.06	4%	20	
trans-1,3-Dichloropropene	19.52	0.50	20.00		98%	70	130	18.61	5%	20	
Ethylbenzene	19.13	2.0	20.00		96%	70	130	19.45	2%	20	
Hexachlorobutadiene	15.70	5.0	20.00		79%	69	149	16.3	4%	20	
Iodomethane	20.84	2.0	20.00		104%	70	130	19.12	9%	20	
Isopropylbenzene	20.29	2.5	20.00		101%	70	130	21.35	5%	20	
4-Isopropyltoluene	17.35	1.5	20.00		87%	70	130	18.81	8%	20	
Methylene chloride	18.79	3.0	20.00		94%	70	130	17.95	5%	20	
Naphthalene	17.57	5.0	20.00		88%	70	130	16.48	6%	20	

CLIENT: Terranext
Work Order: 08030287
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	18.24	2.0	20.00		91%	70	130	19.77	8%	20	
Styrene	19.42	1.0	20.00		97%	70	130	19.03	2%	20	
1,1,1,2-Tetrachloroethane	18.92	0.50	20.00		95%	70	130	18.72	1%	20	
1,1,2,2-Tetrachloroethane	18.25	0.50	20.00		91%	70	130	17.4	5%	20	
Tetrachloroethene	17.08	0.50	20.00		85%	70	130	17.97	5%	20	
Toluene	19.92	3.0	20.00		100%	70	130	19.64	1%	20	
1,2,3-Trichlorobenzene	17.45	5.0	20.00		87%	70	130	16.59	5%	20	
1,2,4-Trichlorobenzene	16.22	5.0	20.00		81%	70	130	15.93	2%	20	
1,1,1-Trichloroethane	18.51	0.50	20.00		93%	70	130	19.1	3%	20	
1,1,2-Trichloroethane	18.87	0.50	20.00		94%	70	130	18.24	3%	20	
Trichloroethene	19.43	0.50	20.00		97%	70	130	20.1	3%	20	
Trichlorofluoromethane	18.48	2.0	20.00		92%	60	131	19.97	8%	20	
1,2,3-Trichloropropane	18.32	1.0	20.00		92%	70	130	18.19	1%	20	
1,2,4-Trimethylbenzene	19.04	2.0	20.00		95%	70	130	19.72	4%	20	
1,3,5-Trimethylbenzene	18.82	1.5	20.00		94%	70	130	19.79	5%	20	
Vinyl acetate	11.65	5.0	20.00		58%	50	150	8.57	30%	33	
Vinyl chloride	21.17	0.50	20.00		106%	65	132	21.65	2%	20	
Xylenes, Total	59.21	3.0	60.00		99%	70	130	59.79	1%	20	
4-Bromofluorobenzene	49.47	N/A	50.00		99%	70	130				
Dibromofluoromethane	39.66	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	38.01	N/A	50.00		76%	70	130				
Toluene-d8	43.29	N/A	50.00		87%	70	130				

Sample ID: **LCSD** Batch ID: R080329A Test Code: SW8260B Date Analyzed: 03/30/08 12:43
Units: µg/L Date Prepared: N/A

Trichloroethene	22.71	0.50	20.00		114%	70	130	21.31	6%	20	

Storage Location: 1 1 3

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/17/08 1305

Work Order Number: 0803C 287

Checked by: CS

Checklist completed by: _____ 3/17/08
Signature / Date

Logged In by: lm 3/17/08
Initials / Date

Matrix: GW Carrier Name: Client TGI _____

Reviewed by: SH 3/18/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 4.7	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☑	Temp Blank ☐	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

_____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

_____

Corrective Action: _____

_____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: D8030287

Date 3/17/08 Page 1 of 2

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	4.3	Ice:	
Received Intact:	(Yes) No N/A	Absent / Present	
Custody Seals:	Yes No (N/A)	(Wet) / Blue	
Total No. of Containers:		Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
AVB92-0200-XXX	GW	3/17/08	0845	1	3			3							PDB samples
AVB87-0100-07118	GW	3/17/08	0905	2	3			3							
AVB94-0100-10137	GW	3/17/08	0940	3	3			3							
AVB94-0200-13260	GW	3/17/08	0925	4	3			3							
AVB119-0100-11144	GW	3/17/08	0955	5	3			3							
AVB122-0100-11152	GW	3/17/08	1015	6	3			3							
AVB82-0200-11245	GW	3/17/08	1030	7	3			3							
AVB122-0101-11152	GW	3/17/08	1020	8	3			3							
AVB122-0201-11245	GW	3/17/08	1035	9	3			3							
AVB130-0100-09159	GW	3/17/08	1055	10	3			3							
AVB130-0101-09159	GW	3/17/08	1100	11	3			3							
AVB121-0100-11132	GW	3/17/08	1140	12	3			3							

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	J. Hunter Goodman	Tat	Elizabeth Bitner	3/17/08 @ 1305
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030287

Date 3/17/08 Page 2 of 2

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	4.7	Ice:	
Received Intact:	Yes No N/A	Absent / Present	
Custody Seals:	Yes No N/A	Wet / Blue	
Total No. of Containers:		Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
AVB121-0100-1000	GW	3/14/08	1145	13	1			1							PDO Samples
AVB120-0200-11245	GW	3/17/08	1200	14	3			3							
AVB120-0201-11245	GW	3/17/08	1205	15	3			3							
AVB120-0100-11120	GW	3/17/08	1215	16	3			3							
AVB120-0101-11120	GW	3/17/08	1220	17	3			3							
AVB120-0100-09279	GW	3/17/08	1240	18	3			3							

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	J. Hunter Goodwin	=TGI	Elizabeth Patras	3/17/08 @ 1305
2				
3				

Corrected per Hunter 3/17/08 ES

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 22, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030313

Dear Chuck,
Transwest Geochem, Inc. received 22 samples on 3/18/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Terranext	**Date Printed:**	22-Apr-08
Work Order:	08030313		
Project Name:	WVBA		**Case Narrative**
Project Number:	03103154-18		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, LCSD and Samples 08030313-15, -16, -17, -20, -21 and -22, Batch R080329A: N1: The 1,2-Dichloroethane-d4 surrogate was below laboratory and method acceptance criteria. The surrogate was within acceptance criteria in the LCS and the MS/MSD pair.

TRANSWEST GEOCHEM

Date Printed 21-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030313
Date Received:	18-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

L2	The associated blank spike recovery was below laboratory acceptance limits.
N1	See case narrative.
R2	RPD/RSD exceeded the laboratory acceptance limit.

TRANSWEST GEOCHEM

Date Printed 21-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030313

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB99-0100-13109	08030313-01A	SW8260B	3/18/08 08:20 AM	3/18/08 02:30 PM
AVB125-0100-09148	08030313-02A	SW8260B	3/18/08 08:40 AM	3/18/08 02:30 PM
AVB69-0100-17255	08030313-03A	SW8260B	3/18/08 08:55 AM	3/18/08 02:30 PM
AVB68-0400-16255	08030313-04A	SW8260B	3/18/08 09:30 AM	3/18/08 02:30 PM
AVB83-0100-14114	08030313-05A	SW8260B	3/18/08 09:45 AM	3/18/08 02:30 PM
AVB106-0200-16177	08030313-06A	SW8260B	3/18/08 10:00 AM	3/18/08 02:30 PM
AVB106-0300-16100	08030313-07A	SW8260B	3/18/08 10:10 AM	3/18/08 02:30 PM
AVB106-0301-16100	08030313-08A	SW8260B	3/18/08 10:15 AM	3/18/08 02:30 PM
AVB18-0100-28108	08030313-09A	SW8260B	3/18/08 10:45 AM	3/18/08 02:30 PM
AVB115-0100-11127	08030313-10A	SW8260B	3/18/08 11:00 AM	3/18/08 02:30 PM
AVB26-0100-08099	08030313-11A	SW8260B	3/18/08 11:15 AM	3/18/08 02:30 PM
AVB85-0100-15112	08030313-12A	SW8260B	3/18/08 11:30 AM	3/18/08 02:30 PM
AVB116-0200-09205	08030313-13A	SW8260B	3/18/08 11:45 AM	3/18/08 02:30 PM
AVB116-0100-11134	08030313-14A	SW8260B	3/18/08 12:00 PM	3/18/08 02:30 PM
AVB107-0100-15118	08030313-15A	SW8260B	3/18/08 12:15 PM	3/18/08 02:30 PM
AVB117-0100-11149	08030313-16A	SW8260B	3/18/08 12:30 PM	3/18/08 02:30 PM
AVB95-0200-X230	08030313-17A	SW8260B	3/18/08 12:45 PM	3/18/08 02:30 PM
AVB95-0202-1000	08030313-18A	SW8260B	3/17/08 12:50 PM	3/18/08 02:30 PM
AVB95-0100-13138	08030313-19A	SW8260B	3/18/08 01:00 PM	3/18/08 02:30 PM
AVB124-0100-09215	08030313-20A	SW8260B	3/18/08 01:30 PM	3/18/08 02:30 PM
AVB113-0100-X118	08030313-21A	SW8260B	3/18/08 02:00 PM	3/18/08 02:30 PM
AVB123-0100-09148	08030313-22A	SW8260B	3/18/08 01:45 PM	3/18/08 02:30 PM

TRANSWEST GEOCHEM

Date Printed 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030313
Date Received: 18-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 21-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030313
Date Received:	18-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB99-0100-13109
Collection Date: 3/18/2008 8:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Bromodichloromethane	**0.66**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Chloroform	**2.6**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,1-Dichloroethene	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB99-0100-13109
Collection Date: 3/18/2008 8:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Trichloroethene	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Dibromofluoromethane(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A
Toluene-d8(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/29/08 15:58	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB125-0100-09148
Collection Date: 3/18/2008 8:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB125-0100-09148
Collection Date: 3/18/2008 8:40:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Tetrachloroethene	**27**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Dibromofluoromethane(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A
Toluene-d8(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/29/08 16:32	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0100-17255
Collection Date: 3/18/2008 8:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB69-0100-17255
Collection Date: 3/18/2008 8:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Dibromofluoromethane(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:05	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB68-0400-16255
Collection Date: 3/18/2008 9:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB68-0400-16255
Collection Date: 3/18/2008 9:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Dibromofluoromethane(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 17:39	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB83-0100-14114
Collection Date: 3/18/2008 9:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								Test Performed By: AZ0133
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Bromodichloromethane	**0.54**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Chloroform	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB83-0100-14114
Collection Date: 3/18/2008 9:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Tetrachloroethene	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Trichloroethene	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Dibromofluoromethane(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:13	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB106-0200-16177
Collection Date: 3/18/2008 10:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB106-0200-16177
Collection Date: 3/18/2008 10:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Tetrachloroethene	**3.6**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Trichloroethene	**2.8**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Dibromofluoromethane(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 18:47	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB106-0300-16100
Collection Date: 3/18/2008 10:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB106-0300-16100
Collection Date: 3/18/2008 10:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Dibromofluoromethane(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:20	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB106-0301-16100
Collection Date: 3/18/2008 10:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB106-0301-16100
Collection Date: 3/18/2008 10:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Dibromofluoromethane(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 19:54	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB18-0100-28108
Collection Date: 3/18/2008 10:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Bromodichloromethane	**2.1**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Chloroform	**17**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB18-0100-28108
Collection Date: 3/18/2008 10:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Tetrachloroethene	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Trichloroethene	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Dibromofluoromethane(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A
Toluene-d8(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/29/08 20:28	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB115-0100-11127
Collection Date: 3/18/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Bromodichloromethane	**0.59**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Chloroform	**2.9**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,1-Dichloroethane	**3.5**	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,1-Dichloroethene	**5.3**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
cis-1,2-Dichloroethene	**24**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB115-0100-11127
Collection Date: 3/18/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Tetrachloroethene	**5.7**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Trichloroethene	**120**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Dibromofluoromethane(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A
Toluene-d8(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:01	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB26-0100-08099
Collection Date: 3/18/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Bromodichloromethane	**0.72**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Chloroform	**1.4**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,1-Dichloroethane	**1.1**	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,1-Dichloroethene	**0.95**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
cis-1,2-Dichloroethene	**2.5**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB26-0100-08099
Collection Date: 3/18/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Tetrachloroethene	**5.8**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Trichloroethene	**3.2**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Dibromofluoromethane(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 21:35	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB85-0100-15112
Collection Date: 3/18/2008 11:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Chloroform	**0.82**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,1-Dichloroethane	**3.3**	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,1-Dichloroethene	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
cis-1,2-Dichloroethene	**28**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB85-0100-15112
Collection Date: 3/18/2008 11:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Tetrachloroethene	**76**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Trichloroethene	**32**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Vinyl chloride	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Dibromofluoromethane(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:09	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB116-0200-09205
Collection Date: 3/18/2008 11:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								Test Performed By: AZ0133
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Bromodichloromethane	**0.62**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Chloroform	**1.8**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,1-Dichloroethane	**13**	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,1-Dichloroethene	**23**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
cis-1,2-Dichloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB116-0200-09205
Collection Date: 3/18/2008 11:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Tetrachloroethene	**4.2**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Trichloroethene	**70**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Dibromofluoromethane(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	3/29/08 22:43	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB116-0100-11134
Collection Date: 3/18/2008 12:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Bromodichloromethane	**0.62**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Chloroform	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,1-Dichloroethane	**6.3**	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,1-Dichloroethene	**8.3**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
cis-1,2-Dichloroethene	**6.2**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB116-0100-11134
Collection Date: 3/18/2008 12:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Tetrachloroethene	**3.1**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Trichloroethene	**27**	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Dibromofluoromethane(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
1,2-Dichloroethane-d4(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A
Toluene-d8(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/29/08 23:16	EFM	R080829A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-15
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB107-0100-15118
Collection Date: 3/18/2008 12:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Bromodichloromethane	**0.59**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Chloroform	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,1-Dichloroethene	**2.0**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
cis-1,2-Dichloroethene	**2.8**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-15
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB107-0100-15118
Collection Date: 3/18/2008 12:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Tetrachloroethene	**5.4**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Trichloroethene	**11**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
4-Bromofluorobenzene(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Dibromofluoromethane(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
1,2-Dichloroethane-d4(Surrogate)	69	70-130	N1	%REC	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A
Toluene-d8(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/30/08 13:17	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-16
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB117-0100-11149
Collection Date: 3/18/2008 12:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Bromodichloromethane	**0.60**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Chloroform	**5.3**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-16
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB117-0100-11149
Collection Date: 3/18/2008 12:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Tetrachloroethene	**3.9**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Trichloroethene	**1.9**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Dibromofluoromethane(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
1,2-Dichloroethane-d4(Surrogate)	69	70-130	N1	%REC	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A
Toluene-d8(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/30/08 13:51	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-17
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB95-0200-X230
Collection Date: 3/18/2008 12:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Bromodichloromethane	**0.64**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Chloroform	**3.1**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-17
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB95-0200-X230
Collection Date: 3/18/2008 12:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Tetrachloroethene	**1.4**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Dibromofluoromethane(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
1,2-Dichloroethane-d4(Surrogate)	69	70-130	N1	%REC	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A
Toluene-d8(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/30/08 14:24	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-18
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB95-0202-1000
Collection Date: 3/17/2008 12:50:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								Test Performed By: AZ0133
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-18
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB95-0202-1000
Collection Date: 3/17/2008 12:50:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
4-Bromofluorobenzene(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Dibromofluoromethane(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	3/28/08 16:20	EFM	R080328A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-19
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB95-0100-13138
Collection Date: 3/18/2008 1:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Bromodichloromethane	**0.67**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Chloroform	**2.9**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-19
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB95-0100-13138
Collection Date: 3/18/2008 1:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Tetrachloroethene	**1.8**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Trichloroethene	**0.50**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Dibromofluoromethane(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
1,2-Dichloroethane-d4(Surrogate)	70	70-130		%REC	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A
Toluene-d8(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/30/08 14:58	EFM	R080329A

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-20
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB124-0100-09215
Collection Date: 3/18/2008 1:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Bromodichloromethane	**0.55**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Chloroform	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,1-Dichloroethane	**2.3**	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,1-Dichloroethene	**10**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
cis-1,2-Dichloroethene	**14**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-20
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB124-0100-09215
Collection Date: 3/18/2008 1:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Tetrachloroethene	**6.9**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Trichloroethene	**100**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Dibromofluoromethane(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
1,2-Dichloroethane-d4(Surrogate)	69	70-130	N1	%REC	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A
Toluene-d8(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/30/08 15:32	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-21
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB113-0100-X118
Collection Date: 3/18/2008 2:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Chloroform	**2.1**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-21
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB113-0100-X118
Collection Date: 3/18/2008 2:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Tetrachloroethene	**0.86**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Dibromofluoromethane(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
1,2-Dichloroethane-d4(Surrogate)	69	70-130	N1	%REC	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A
Toluene-d8(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	3/30/08 16:05	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-22
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB123-0100-09148
Collection Date: 3/18/2008 1:45:00 PM
Matrix: Groundwater

PREP METHOD: SW5030B — *Test Performed By: AZ0133*

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Bromodichloromethane	**0.55**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Chloroform	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Lab ID: 08030313-22
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB123-0100-09148
Collection Date: 3/18/2008 1:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Tetrachloroethene	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Trichloroethene	**4.6**	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Dibromofluoromethane(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
1,2-Dichloroethane-d4(Surrogate)	69	70-130	N1	%REC	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A
Toluene-d8(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	3/30/08 16:39	EFM	R080329A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
4-Bromofluorobenzene	94	70-130		%REC	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Dibromofluoromethane	77	70-130		%REC	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
1,2-Dichloroethane-d4	75	70-130		%REC	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A
Toluene-d8	83	70-130		%REC	1	SW8260B	N/A	3/29/08 13:43	EFM	R080829A

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
4-Bromofluorobenzene	97	70-130		%REC	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Dibromofluoromethane	74	70-130		%REC	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
1,2-Dichloroethane-d4	70	70-130		%REC	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A
Toluene-d8	81	70-130		%REC	1	SW8260B	N/A	3/30/08 11:36	EFM	R080329A

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
4-Bromofluorobenzene	93	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Dibromofluoromethane	79	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
1,2-Dichloroethane-d4	78	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A
Toluene-d8	86	70-130		%REC	1	SW8260B	N/A	3/28/08 11:15	EFM	R080328A

TRANSWEST GEOCHEM

Date: 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-32A MS**	Batch ID: R080328A			Test Code: SW8260B				Date Analyzed: 03/28/08 12:55			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	21.08	0.50	20.00		105%	70	130				
Bromobenzene	20.20	1.5	20.00		101%	70	130				
Bromochloromethane	19.96	0.50	20.00		100%	70	130				
Bromodichloromethane	20.48	0.50	20.00		102%	70	130				
Bromoform	17.71	1.0	20.00		89%	60	124				
Bromomethane	21.19	5.0	20.00		106%	56	143				
n-Butylbenzene	21.12	2.5	20.00		106%	67	140				
sec-Butylbenzene	23.61	1.5	20.00		118%	71	138				
tert-Butylbenzene	23.42	2.5	20.00		117%	71	135				
Carbon disulfide	23.86	0.50	20.00		119%	70	130				
Carbon tetrachloride	20.94	0.50	20.00		105%	70	130				
Chlorobenzene	20.76	0.50	20.00		104%	70	130				
Dibromochloromethane	19.38	0.50	20.00		97%	70	130				
Chloroethane	22.85	5.0	20.00		114%	65	138				
Chloroform	20.99	0.50	20.00		105%	70	130				
Chloromethane	21.28	5.0	20.00		106%	48	128				
2-Chlorotoluene	21.62	1.5	20.00		108%	70	130				
4-Chlorotoluene	21.44	2.0	20.00		107%	70	130				
1,2-Dibromo-3-chloropropane	15.83	2.0	20.00		79%	69	116				
1,2-Dibromoethane	19.40	0.50	20.00		97%	70	130				
Dibromomethane	19.83	0.50	20.00		99%	70	130				
1,2-Dichlorobenzene	20.89	1.5	20.00		104%	70	130				
1,3-Dichlorobenzene	21.04	1.5	20.00		105%	70	130				
1,4-Dichlorobenzene	21.41	1.5	20.00		107%	70	130				
Dichlorodifluoromethane	26.04	2.0	20.00		130%	25	163				
1,1-Dichloroethane	21.54	1.0	20.00		108%	70	130				
1,2-Dichloroethane	20.35	1.0	20.00		102%	70	130				
1,1-Dichloroethene	24.27	0.50	20.00		121%	68	135				
cis-1,2-Dichloroethene	20.42	0.50	20.00		102%	70	130				
trans-1,2-Dichloroethene	21.77	0.50	20.00		109%	70	130				
1,2-Dichloropropane	20.43	0.50	20.00		102%	70	130				
1,3-Dichloropropane	19.19	1.0	20.00		96%	70	130				
2,2-Dichloropropane	22.96	0.50	20.00		115%	54	136				
1,1-Dichloropropene	23.42	1.0	20.00		117%	69	134				
cis-1,3-Dichloropropene	20.19	1.0	20.00		101%	67	127				
trans-1,3-Dichloropropene	21.01	0.50	20.00		105%	72	137				
Ethylbenzene	22.38	2.0	20.00		112%	67	132				
Hexachlorobutadiene	23.10	5.0	20.00		116%	64	159				
Iodomethane	20.60	2.0	20.00		103%	60	143				
Isopropylbenzene	25.17	2.5	20.00		126%	70	130				
4-Isopropyltoluene	23.03	1.5	20.00		115%	68	142				
Methylene chloride	18.98	3.0	20.00		95%	67	109				
Naphthalene	17.68	5.0	20.00		88%	57	143				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	23.78	2.0	20.00		119%	71	136				
Styrene	20.95	1.0	20.00		105%	38	152				
1,1,1,2-Tetrachloroethane	20.41	0.50	20.00		102%	70	130				
1,1,2,2-Tetrachloroethane	20.64	0.50	20.00		103%	70	130				
Tetrachloroethene	21.69	0.50	20.00		108%	70	130				
Toluene	22.00	3.0	20.00		110%	63	132				
1,2,3-Trichlorobenzene	19.29	5.0	20.00		96%	66	147				
1,2,4-Trichlorobenzene	18.76	5.0	20.00		94%	67	132				
1,1,1-Trichloroethane	22.53	0.50	20.00		113%	70	130				
1,1,2-Trichloroethane	19.33	0.50	20.00		97%	70	130				
Trichloroethene	20.74	0.50	20.00		104%	70	130				
Trichlorofluoromethane	24.59	2.0	20.00		123%	70	130				
1,2,3-Trichloropropane	18.41	1.0	20.00		92%	67	115				
1,2,4-Trimethylbenzene	22.80	2.0	20.00		114%	65	135				
1,3,5-Trimethylbenzene	23.27	1.5	20.00		116%	68	136				
Vinyl acetate	24.19	5.0	20.00		121%	21	149				
Vinyl chloride	25.38	0.50	20.00		127%	60	145				
Xylenes, Total	68.18	3.0	60.00		114%	67	135				
4-Bromofluorobenzene	47.50	N/A	50.00		95%	70	130				
Dibromofluoromethane	39.27	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	37.60	N/A	50.00		75%	70	130				
Toluene-d8	43.06	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-32A MSD** Batch ID: R080328A				Test Code: SW8260B				Date Analyzed: 03/28/08 13:28			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	19.30	0.50	20.00		97%	70	130	21.08	9%	20	
Bromobenzene	17.82	1.5	20.00		89%	70	130	20.2	13%	20	
Bromochloromethane	18.26	0.50	20.00		91%	70	130	19.96	9%	20	
Bromodichloromethane	18.59	0.50	20.00		93%	70	130	20.48	10%	20	
Bromoform	16.26	1.0	20.00		81%	60	124	17.71	9%	20	
Bromomethane	20.49	5.0	20.00		102%	56	143	21.19	3%	20	
n-Butylbenzene	18.51	2.5	20.00		93%	67	140	21.12	13%	20	
sec-Butylbenzene	20.58	1.5	20.00		103%	71	138	23.61	14%	20	
tert-Butylbenzene	20.68	2.5	20.00		103%	71	135	23.42	12%	20	
Carbon disulfide	21.82	0.50	20.00		109%	70	130	23.86	9%	20	
Carbon tetrachloride	19.30	0.50	20.00		97%	70	130	20.94	8%	20	
Chlorobenzene	18.95	0.50	20.00		95%	70	130	20.76	9%	20	
Dibromochloromethane	18.03	0.50	20.00		90%	70	130	19.38	7%	20	
Chloroethane	21.18	5.0	20.00		106%	65	138	22.85	8%	24	
Chloroform	19.09	0.50	20.00		95%	70	130	20.99	9%	20	
Chloromethane	20.26	5.0	20.00		101%	48	128	21.28	5%	20	
2-Chlorotoluene	19.33	1.5	20.00		97%	70	130	21.62	11%	20	
4-Chlorotoluene	19.23	2.0	20.00		96%	70	130	21.44	11%	20	
1,2-Dibromo-3-chloropropane	14.48	2.0	20.00		72%	69	116	15.83	9%	20	
1,2-Dibromoethane	17.77	0.50	20.00		89%	70	130	19.4	9%	20	
Dibromomethane	17.92	0.50	20.00		90%	70	130	19.83	10%	20	
1,2-Dichlorobenzene	18.67	1.5	20.00		93%	70	130	20.89	11%	20	
1,3-Dichlorobenzene	18.81	1.5	20.00		94%	70	130	21.04	11%	20	
1,4-Dichlorobenzene	19.11	1.5	20.00		96%	70	130	21.41	11%	20	
Dichlorodifluoromethane	24.31	2.0	20.00		122%	25	163	26.04	7%	20	
1,1-Dichloroethane	19.53	1.0	20.00		98%	70	130	21.54	10%	20	
1,2-Dichloroethane	18.56	1.0	20.00		93%	70	130	20.35	9%	20	
1,1-Dichloroethene	22.21	0.50	20.00		111%	68	135	24.27	9%	20	
cis-1,2-Dichloroethene	18.55	0.50	20.00		93%	70	130	20.42	10%	20	
trans-1,2-Dichloroethene	19.67	0.50	20.00		98%	70	130	21.77	10%	20	
1,2-Dichloropropane	18.65	0.50	20.00		93%	70	130	20.43	9%	20	
1,3-Dichloropropane	17.50	1.0	20.00		88%	70	130	19.19	9%	20	
2,2-Dichloropropane	20.87	0.50	20.00		104%	54	136	22.96	10%	20	
1,1-Dichloropropene	21.27	1.0	20.00		106%	69	134	23.42	10%	23	
cis-1,3-Dichloropropene	18.48	1.0	20.00		92%	67	127	20.19	9%	20	
trans-1,3-Dichloropropene	19.37	0.50	20.00		97%	72	137	21.01	8%	20	
Ethylbenzene	20.19	2.0	20.00		101%	67	132	22.38	10%	20	
Hexachlorobutadiene	19.57	5.0	20.00		98%	64	159	23.1	17%	20	
Iodomethane	19.15	2.0	20.00		96%	60	143	20.6	7%	20	
Isopropylbenzene	22.59	2.5	20.00		113%	70	130	25.17	11%	20	
4-Isopropyltoluene	20.31	1.5	20.00		102%	68	142	23.03	13%	37	
Methylene chloride	17.45	3.0	20.00		87%	67	109	18.98	8%	20	
Naphthalene	16.40	5.0	20.00		82%	57	143	17.68	8%	22	

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.94	2.0	20.00		105%	71	136	23.78	13%	20	
Styrene	19.12	1.0	20.00		96%	38	152	20.95	9%	21	
1,1,1,2-Tetrachloroethane	18.52	0.50	20.00		93%	70	130	20.41	10%	20	
1,1,2,2-Tetrachloroethane	18.74	0.50	20.00		94%	70	130	20.64	10%	20	
Tetrachloroethene	19.57	0.50	20.00		98%	70	130	21.69	10%	20	
Toluene	20.10	3.0	20.00		101%	63	132	22	9%	20	
1,2,3-Trichlorobenzene	17.53	5.0	20.00		88%	66	147	19.29	10%	20	
1,2,4-Trichlorobenzene	16.96	5.0	20.00		85%	67	132	18.76	10%	20	
1,1,1-Trichloroethane	20.37	0.50	20.00		102%	70	130	22.53	10%	20	
1,1,2-Trichloroethane	17.48	0.50	20.00		87%	70	130	19.33	10%	20	
Trichloroethene	18.79	0.50	20.00		94%	70	130	20.74	10%	20	
Trichlorofluoromethane	22.48	2.0	20.00		112%	70	130	24.59	9%	20	
1,2,3-Trichloropropane	16.87	1.0	20.00		84%	67	115	18.41	9%	20	
1,2,4-Trimethylbenzene	20.21	2.0	20.00		101%	65	135	22.8	12%	20	
1,3,5-Trimethylbenzene	20.56	1.5	20.00		103%	68	136	23.27	12%	20	
Vinyl acetate	21.83	5.0	20.00		109%	21	149	24.19	10%	26	
Vinyl chloride	23.56	0.50	20.00		118%	60	145	25.38	7%	38	
Xylenes, Total	61.69	3.0	60.00		103%	67	135	68.18	10%	20	
4-Bromofluorobenzene	47.72	N/A	50.00		95%	70	130				
Dibromofluoromethane	38.95	N/A	50.00		78%	70	130				
1,2-Dichloroethane-d4	37.17	N/A	50.00		74%	70	130				
Toluene-d8	42.44	N/A	50.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030251-05A MS**	Batch ID: R080829A			Test Code: SW8260B				Date Analyzed: 03/29/08 23:50			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	18.77	0.50	20.00		94%	70	130				
Bromobenzene	17.77	1.5	20.00		89%	70	130				
Bromochloromethane	18.36	0.50	20.00		92%	70	130				
Bromodichloromethane	18.88	0.50	20.00	0.63	91%	70	130				
Bromoform	15.46	1.0	20.00		77%	60	124				
Bromomethane	15.44	5.0	20.00		77%	56	143				
n-Butylbenzene	16.22	2.5	20.00		81%	67	140				
sec-Butylbenzene	18.84	1.5	20.00		94%	71	138				
tert-Butylbenzene	19.08	2.5	20.00		95%	71	135				
Carbon disulfide	18.92	0.50	20.00		95%	70	130				
Carbon tetrachloride	18.55	0.50	20.00		93%	70	130				
Chlorobenzene	18.53	0.50	20.00		93%	70	130				
Dibromochloromethane	17.76	0.50	20.00		89%	70	130				
Chloroethane	18.96	5.0	20.00		95%	65	138				
Chloroform	19.81	0.50	20.00	0.88	95%	70	130				
Chloromethane	14.86	5.0	20.00		74%	48	128				
2-Chlorotoluene	18.28	1.5	20.00		91%	70	130				
4-Chlorotoluene	18.36	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	15.64	2.0	20.00		78%	69	116				
1,2-Dibromoethane	18.14	0.50	20.00		91%	70	130				
Dibromomethane	18.69	0.50	20.00		93%	70	130				
1,2-Dichlorobenzene	18.41	1.5	20.00		92%	70	130				
1,3-Dichlorobenzene	18.01	1.5	20.00		90%	70	130				
1,4-Dichlorobenzene	18.48	1.5	20.00		92%	70	130				
Dichlorodifluoromethane	14.36	2.0	20.00		72%	25	163				
1,1-Dichloroethane	18.89	1.0	20.00		94%	70	130				
1,2-Dichloroethane	19.05	1.0	20.00		95%	70	130				
1,1-Dichloroethene	19.44	0.50	20.00		97%	68	135				
cis-1,2-Dichloroethene	18.25	0.50	20.00		91%	70	130				
trans-1,2-Dichloroethene	18.60	0.50	20.00		93%	70	130				
1,2-Dichloropropane	18.19	0.50	20.00		91%	70	130				
1,3-Dichloropropane	18.08	1.0	20.00		90%	70	130				
2,2-Dichloropropane	15.94	0.50	20.00		80%	54	136				
1,1-Dichloropropene	19.81	1.0	20.00		99%	69	134				
cis-1,3-Dichloropropene	17.21	1.0	20.00		86%	67	127				
trans-1,3-Dichloropropene	18.19	0.50	20.00		91%	72	137				
Ethylbenzene	19.15	2.0	20.00		96%	67	132				
Hexachlorobutadiene	15.94	5.0	20.00		80%	64	159				
Iodomethane	14.74	2.0	20.00		74%	60	143				
Isopropylbenzene	21.07	2.5	20.00		105%	70	130				
4-Isopropyltoluene	18.46	1.5	20.00		92%	68	142				
Methylene chloride	16.92	3.0	20.00		85%	67	109				
Naphthalene	15.02	5.0	20.00		75%	57	143				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	19.39	2.0	20.00		97%	71	136				
Styrene	15.28	1.0	20.00		76%	38	152				
1,1,1,2-Tetrachloroethane	18.60	0.50	20.00		93%	70	130				
1,1,2,2-Tetrachloroethane	20.15	0.50	20.00		101%	70	130				
Tetrachloroethene	18.28	0.50	20.00		91%	70	130				
Toluene	19.39	3.0	20.00		97%	63	132				
1,2,3-Trichlorobenzene	16.19	5.0	20.00		81%	66	147				
1,2,4-Trichlorobenzene	14.98	5.0	20.00		75%	67	132				
1,1,1-Trichloroethane	19.48	0.50	20.00		97%	70	130				
1,1,2-Trichloroethane	18.41	0.50	20.00		92%	70	130				
Trichloroethene	18.49	0.50	20.00		92%	70	130				
Trichlorofluoromethane	19.95	2.0	20.00		100%	70	130				
1,2,3-Trichloropropane	18.51	1.0	20.00		93%	67	115				
1,2,4-Trimethylbenzene	17.86	2.0	20.00		89%	65	135				
1,3,5-Trimethylbenzene	18.88	1.5	20.00		94%	68	136				
Vinyl acetate	17.81	5.0	20.00		89%	21	149				
Vinyl chloride	19.18	0.50	20.00		96%	60	145				
Xylenes, Total	58.41	3.0	60.00		97%	67	135				
4-Bromofluorobenzene	48.57	N/A	50.00		97%	70	130				
Dibromofluoromethane	37.74	N/A	50.00		75%	70	130				
1,2-Dichloroethane-d4	36.10	N/A	50.00		72%	70	130				
Toluene-d8	41.52	N/A	50.00		83%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030251-05A MSD** Batch ID: R080829A				Test Code: SW8260B				Date Analyzed: 03/30/08 00:24			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	18.49	0.50	20.00		92%	70	130	18.77	2%	20	
Bromobenzene	17.84	1.5	20.00		89%	70	130	17.77	0%	20	
Bromochloromethane	18.15	0.50	20.00		91%	70	130	18.36	1%	20	
Bromodichloromethane	19.00	0.50	20.00	0.63	92%	70	130	18.88	1%	20	
Bromoform	15.49	1.0	20.00		77%	60	124	15.46	0%	20	
Bromomethane	16.16	5.0	20.00		81%	56	143	15.44	5%	20	
n-Butylbenzene	15.94	2.5	20.00		80%	67	140	16.22	2%	20	
sec-Butylbenzene	18.58	1.5	20.00		93%	71	138	18.84	1%	20	
tert-Butylbenzene	18.97	2.5	20.00		95%	71	135	19.08	1%	20	
Carbon disulfide	18.53	0.50	20.00		93%	70	130	18.92	2%	20	
Carbon tetrachloride	18.21	0.50	20.00		91%	70	130	18.55	2%	20	
Chlorobenzene	18.53	0.50	20.00		93%	70	130	18.53	0%	20	
Dibromochloromethane	18.06	0.50	20.00		90%	70	130	17.76	2%	20	
Chloroethane	18.41	5.0	20.00		92%	65	138	18.96	3%	24	
Chloroform	19.83	0.50	20.00	0.88	95%	70	130	19.81	0%	20	
Chloromethane	14.52	5.0	20.00		73%	48	128	14.86	2%	20	
2-Chlorotoluene	18.47	1.5	20.00		92%	70	130	18.28	1%	20	
4-Chlorotoluene	18.43	2.0	20.00		92%	70	130	18.36	0%	20	
1,2-Dibromo-3-chloropropane	15.42	2.0	20.00		77%	69	116	15.64	1%	20	
1,2-Dibromoethane	18.33	0.50	20.00		92%	70	130	18.14	1%	20	
Dibromomethane	18.41	0.50	20.00		92%	70	130	18.69	2%	20	
1,2-Dichlorobenzene	18.35	1.5	20.00		92%	70	130	18.41	0%	20	
1,3-Dichlorobenzene	18.02	1.5	20.00		90%	70	130	18.01	0%	20	
1,4-Dichlorobenzene	18.61	1.5	20.00		93%	70	130	18.48	1%	20	
Dichlorodifluoromethane	13.92	2.0	20.00		70%	25	163	14.36	3%	20	
1,1-Dichloroethane	18.84	1.0	20.00		94%	70	130	18.89	0%	20	
1,2-Dichloroethane	18.72	1.0	20.00		94%	70	130	19.05	2%	20	
1,1-Dichloroethene	19.36	0.50	20.00		97%	68	135	19.44	0%	20	
cis-1,2-Dichloroethene	18.23	0.50	20.00		91%	70	130	18.25	0%	20	
trans-1,2-Dichloroethene	18.39	0.50	20.00		92%	70	130	18.6	1%	20	
1,2-Dichloropropane	18.32	0.50	20.00		92%	70	130	18.19	1%	20	
1,3-Dichloropropane	18.04	1.0	20.00		90%	70	130	18.08	0%	20	
2,2-Dichloropropane	15.95	0.50	20.00		80%	54	136	15.94	0%	20	
1,1-Dichloropropene	19.62	1.0	20.00		98%	69	134	19.81	1%	23	
cis-1,3-Dichloropropene	17.34	1.0	20.00		87%	67	127	17.21	1%	20	
trans-1,3-Dichloropropene	18.63	0.50	20.00		93%	72	137	18.19	2%	20	
Ethylbenzene	18.98	2.0	20.00		95%	67	132	19.15	1%	20	
Hexachlorobutadiene	15.96	5.0	20.00		80%	64	159	15.94	0%	20	
Iodomethane	15.47	2.0	20.00		77%	60	143	14.74	5%	20	
Isopropylbenzene	20.59	2.5	20.00		103%	70	130	21.07	2%	20	
4-Isopropyltoluene	18.11	1.5	20.00		91%	68	142	18.46	2%	37	
Methylene chloride	16.77	3.0	20.00		84%	67	109	16.92	1%	20	
Naphthalene	14.76	5.0	20.00		74%	57	143	15.02	2%	22	

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	19.29	2.0	20.00		96%	71	136	19.39	1%	20	
Styrene	14.55	1.0	20.00		73%	38	152	15.28	5%	21	
1,1,1,2-Tetrachloroethane	18.71	0.50	20.00		94%	70	130	18.6	1%	20	
1,1,2,2-Tetrachloroethane	20.11	0.50	20.00		101%	70	130	20.15	0%	20	
Tetrachloroethene	17.93	0.50	20.00		90%	70	130	18.28	2%	20	
Toluene	19.26	3.0	20.00		96%	63	132	19.39	1%	20	
1,2,3-Trichlorobenzene	15.91	5.0	20.00		80%	66	147	16.19	2%	20	
1,2,4-Trichlorobenzene	15.10	5.0	20.00		76%	67	132	14.98	1%	20	
1,1,1-Trichloroethane	19.19	0.50	20.00		96%	70	130	19.48	1%	20	
1,1,2-Trichloroethane	18.39	0.50	20.00		92%	70	130	18.41	0%	20	
Trichloroethene	18.28	0.50	20.00		91%	70	130	18.49	1%	20	
Trichlorofluoromethane	19.58	2.0	20.00		98%	70	130	19.95	2%	20	
1,2,3-Trichloropropane	18.34	1.0	20.00		92%	67	115	18.51	1%	20	
1,2,4-Trimethylbenzene	17.56	2.0	20.00		88%	65	135	17.86	2%	20	
1,3,5-Trimethylbenzene	18.67	1.5	20.00		93%	68	136	18.88	1%	20	
Vinyl acetate	17.28	5.0	20.00		86%	21	149	17.81	3%	26	
Vinyl chloride	18.39	0.50	20.00		92%	60	145	19.18	4%	38	
Xylenes, Total	57.6	3.0	60.00		96%	67	135	58.41	1%	20	
4-Bromofluorobenzene	47.94	N/A	50.00		96%	70	130				
Dibromofluoromethane	37.77	N/A	50.00		76%	70	130				
1,2-Dichloroethane-d4	35.43	N/A	50.00		71%	70	130				
Toluene-d8	40.89	N/A	50.00		82%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080328A			Test Code: SW8260B				Date Analyzed: 03/28/08 11:48			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.83	0.50	20.00		99%	70	130				
Bromobenzene	18.82	1.5	20.00		94%	70	130				
Bromochloromethane	19.59	0.50	20.00		98%	70	130				
Bromodichloromethane	19.33	0.50	20.00		97%	70	130				
Bromoform	16.10	1.0	20.00		81%	69	134				
Bromomethane	20.23	5.0	20.00		101%	58	139				
n-Butylbenzene	18.44	2.5	20.00		92%	70	130				
sec-Butylbenzene	20.18	1.5	20.00		101%	70	130				
tert-Butylbenzene	20.43	2.5	20.00		102%	70	130				
Carbon disulfide	21.13	0.50	20.00		106%	70	130				
Carbon tetrachloride	18.41	0.50	20.00		92%	70	130				
Chlorobenzene	19.64	0.50	20.00		98%	70	130				
Dibromochloromethane	18.24	0.50	20.00		91%	70	130				
Chloroethane	21.71	5.0	20.00		109%	70	130				
Chloroform	19.88	0.50	20.00		99%	70	130				
Chloromethane	21.12	5.0	20.00		106%	47	127				
2-Chlorotoluene	19.78	1.5	20.00		99%	70	130				
4-Chlorotoluene	19.87	2.0	20.00		99%	70	130				
1,2-Dibromo-3-chloropropane	16.25	2.0	20.00		81%	70	130				
1,2-Dibromoethane	19.10	0.50	20.00		96%	70	130				
Dibromomethane	19.50	0.50	20.00		98%	70	130				
1,2-Dichlorobenzene	19.86	1.5	20.00		99%	70	130				
1,3-Dichlorobenzene	19.81	1.5	20.00		99%	70	130				
1,4-Dichlorobenzene	20.23	1.5	20.00		101%	70	130				
Dichlorodifluoromethane	22.96	2.0	20.00		115%	21	155				
1,1-Dichloroethane	19.96	1.0	20.00		100%	70	130				
1,2-Dichloroethane	19.93	1.0	20.00		100%	70	130				
1,1-Dichloroethene	21.20	0.50	20.00		106%	70	130				
cis-1,2-Dichloroethene	19.32	0.50	20.00		97%	70	130				
trans-1,2-Dichloroethene	19.56	0.50	20.00		98%	70	130				
1,2-Dichloropropane	19.43	0.50	20.00		97%	70	130				
1,3-Dichloropropane	18.45	1.0	20.00		92%	70	130				
2,2-Dichloropropane	20.00	0.50	20.00		100%	66	130				
1,1-Dichloropropene	20.55	1.0	20.00		103%	70	130				
cis-1,3-Dichloropropene	19.39	1.0	20.00		97%	70	130				
trans-1,3-Dichloropropene	19.83	0.50	20.00		99%	70	130				
Ethylbenzene	20.43	2.0	20.00		102%	70	130				
Hexachlorobutadiene	18.74	5.0	20.00		94%	69	149				
Iodomethane	20.44	2.0	20.00		102%	70	130				
Isopropylbenzene	22.86	2.5	20.00		114%	70	130				
4-Isopropyltoluene	20.28	1.5	20.00		101%	70	130				
Methylene chloride	19.00	3.0	20.00		95%	70	130				
Naphthalene	18.62	5.0	20.00		93%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT
Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.94	2.0	20.00		105%	70	130				
Styrene	20.28	1.0	20.00		101%	70	130				
1,1,1,2-Tetrachloroethane	19.35	0.50	20.00		97%	70	130				
1,1,2,2-Tetrachloroethane	20.75	0.50	20.00		104%	70	130				
Tetrachloroethene	18.84	0.50	20.00		94%	70	130				
Toluene	20.64	3.0	20.00		103%	70	130				
1,2,3-Trichlorobenzene	19.16	5.0	20.00		96%	70	130				
1,2,4-Trichlorobenzene	17.91	5.0	20.00		90%	70	130				
1,1,1-Trichloroethane	19.82	0.50	20.00		99%	70	130				
1,1,2-Trichloroethane	18.63	0.50	20.00		93%	70	130				
Trichloroethene	18.61	0.50	20.00		93%	70	130				
Trichlorofluoromethane	21.12	2.0	20.00		106%	60	131				
1,2,3-Trichloropropane	17.98	1.0	20.00		90%	70	130				
1,2,4-Trimethylbenzene	20.91	2.0	20.00		105%	70	130				
1,3,5-Trimethylbenzene	21.07	1.5	20.00		105%	70	130				
Vinyl acetate	23.13	5.0	20.00		116%	50	150				
Vinyl chloride	22.82	0.50	20.00		114%	65	132				
Xylenes, Total	63.17	3.0	60.00		105%	70	130				
4-Bromofluorobenzene	48.54	N/A	50.00		97%	70	130				
Dibromofluoromethane	39.91	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	38.24	N/A	50.00		76%	70	130				
Toluene-d8	43.36	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080829A			Test Code: SW8260B				Date Analyzed: 03/29/08 14:17			
				Units: µg/L				Date Prepared: N/A			
Benzene	21.94	0.50	20.00		110%	70	130				
Bromobenzene	21.07	1.5	20.00		105%	70	130				
Bromochloromethane	21.45	0.50	20.00		107%	70	130				
Bromodichloromethane	21.76	0.50	20.00		109%	70	130				
Bromoform	20.14	1.0	20.00		101%	69	134				
Bromomethane	17.51	5.0	20.00		88%	58	139				
n-Butylbenzene	19.90	2.5	20.00		100%	70	130				
sec-Butylbenzene	22.24	1.5	20.00		111%	70	130				
tert-Butylbenzene	22.55	2.5	20.00		113%	70	130				
Carbon disulfide	20.96	0.50	20.00		105%	70	130				
Carbon tetrachloride	19.80	0.50	20.00		99%	70	130				
Chlorobenzene	22.17	0.50	20.00		111%	70	130				
Dibromochloromethane	21.30	0.50	20.00		107%	70	130				
Chloroethane	21.36	5.0	20.00		107%	70	130				
Chloroform	22.17	0.50	20.00		111%	70	130				
Chloromethane	16.64	5.0	20.00		83%	47	127				
2-Chlorotoluene	22.34	1.5	20.00		112%	70	130				
4-Chlorotoluene	22.28	2.0	20.00		111%	70	130				
1,2-Dibromo-3-chloropropane	18.53	2.0	20.00		93%	70	130				
1,2-Dibromoethane	22.09	0.50	20.00		110%	70	130				
Dibromomethane	21.67	0.50	20.00		108%	70	130				
1,2-Dichlorobenzene	22.29	1.5	20.00		111%	70	130				
1,3-Dichlorobenzene	22.15	1.5	20.00		111%	70	130				
1,4-Dichlorobenzene	22.82	1.5	20.00		114%	70	130				
Dichlorodifluoromethane	15.06	2.0	20.00		75%	21	155				
1,1-Dichloroethane	22.05	1.0	20.00		110%	70	130				
1,2-Dichloroethane	22.27	1.0	20.00		111%	70	130				
1,1-Dichloroethene	21.11	0.50	20.00		106%	70	130				
cis-1,2-Dichloroethene	21.30	0.50	20.00		107%	70	130				
trans-1,2-Dichloroethene	21.32	0.50	20.00		107%	70	130				
1,2-Dichloropropane	21.53	0.50	20.00		108%	70	130				
1,3-Dichloropropane	21.07	1.0	20.00		105%	70	130				
2,2-Dichloropropane	21.27	0.50	20.00		106%	66	130				
1,1-Dichloropropene	21.84	1.0	20.00		109%	70	130				
cis-1,3-Dichloropropene	21.54	1.0	20.00		108%	70	130				
trans-1,3-Dichloropropene	22.58	0.50	20.00		113%	70	130				
Ethylbenzene	22.90	2.0	20.00		115%	70	130				
Hexachlorobutadiene	19.88	5.0	20.00		99%	69	149				
Iodomethane	19.24	2.0	20.00		96%	70	130				
Isopropylbenzene	25.13	2.5	20.00		126%	70	130				
4-Isopropyltoluene	22.26	1.5	20.00		111%	70	130				
Methylene chloride	20.37	3.0	20.00		102%	70	130				
Naphthalene	19.71	5.0	20.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	23.45	2.0	20.00		117%	70	130				
Styrene	22.40	1.0	20.00		112%	70	130				
1,1,1,2-Tetrachloroethane	21.90	0.50	20.00		110%	70	130				
1,1,2,2-Tetrachloroethane	24.25	0.50	20.00		121%	70	130				
Tetrachloroethene	20.67	0.50	20.00		103%	70	130				
Toluene	22.97	3.0	20.00		115%	70	130				
1,2,3-Trichlorobenzene	20.11	5.0	20.00		101%	70	130				
1,2,4-Trichlorobenzene	19.05	5.0	20.00		95%	70	130				
1,1,1-Trichloroethane	21.83	0.50	20.00		109%	70	130				
1,1,2-Trichloroethane	21.28	0.50	20.00		106%	70	130				
Trichloroethene	20.68	0.50	20.00		103%	70	130				
Trichlorofluoromethane	20.47	2.0	20.00		102%	60	131				
1,2,3-Trichloropropane	20.99	1.0	20.00		105%	70	130				
1,2,4-Trimethylbenzene	23.47	2.0	20.00		117%	70	130				
1,3,5-Trimethylbenzene	23.46	1.5	20.00		117%	70	130				
Vinyl acetate	25.73	5.0	20.00		129%	50	150				
Vinyl chloride	19.77	0.50	20.00		99%	65	132				
Xylenes, Total	70.87	3.0	60.00		118%	70	130				
4-Bromofluorobenzene	49.02	N/A	50.00		98%	70	130				
Dibromofluoromethane	38.35	N/A	50.00		77%	70	130				
1,2-Dichloroethane-d4	36.78	N/A	50.00		74%	70	130				
Toluene-d8	42.13	N/A	50.00		84%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080329A			Test Code: SW8260B				Date Analyzed: 03/30/08 12:09			
				Units: µg/L				Date Prepared: N/A			
Benzene	21.27	0.50	20.00		106%	70	130				
Bromobenzene	20.56	1.5	20.00		103%	70	130				
Bromochloromethane	20.87	0.50	20.00		104%	70	130				
Bromodichloromethane	21.30	0.50	20.00		107%	70	130				
Bromoform	20.31	1.0	20.00		102%	69	134				
Bromomethane	18.63	5.0	20.00		93%	58	139				
n-Butylbenzene	18.52	2.5	20.00		93%	70	130				
sec-Butylbenzene	21.49	1.5	20.00		107%	70	130				
tert-Butylbenzene	22.02	2.5	20.00		110%	70	130				
Carbon disulfide	20.76	0.50	20.00		104%	70	130				
Carbon tetrachloride	19.62	0.50	20.00		98%	70	130				
Chlorobenzene	21.56	0.50	20.00		108%	70	130				
Dibromochloromethane	21.01	0.50	20.00		105%	70	130				
Chloroethane	20.83	5.0	20.00		104%	70	130				
Chloroform	21.45	0.50	20.00		107%	70	130				
Chloromethane	16.91	5.0	20.00		85%	47	127				
2-Chlorotoluene	21.59	1.5	20.00		108%	70	130				
4-Chlorotoluene	21.34	2.0	20.00		107%	70	130				
1,2-Dibromo-3-chloropropane	18.23	2.0	20.00		91%	70	130				
1,2-Dibromoethane	20.95	0.50	20.00		105%	70	130				
Dibromomethane	20.91	0.50	20.00		105%	70	130				
1,2-Dichlorobenzene	21.56	1.5	20.00		108%	70	130				
1,3-Dichlorobenzene	21.35	1.5	20.00		107%	70	130				
1,4-Dichlorobenzene	21.80	1.5	20.00		109%	70	130				
Dichlorodifluoromethane	14.60	2.0	20.00		73%	21	155				
1,1-Dichloroethane	21.31	1.0	20.00		107%	70	130				
1,2-Dichloroethane	21.32	1.0	20.00		107%	70	130				
1,1-Dichloroethene	21.07	0.50	20.00		105%	70	130				
cis-1,2-Dichloroethene	20.63	0.50	20.00		103%	70	130				
trans-1,2-Dichloroethene	20.71	0.50	20.00		104%	70	130				
1,2-Dichloropropane	21.09	0.50	20.00		105%	70	130				
1,3-Dichloropropane	20.20	1.0	20.00		101%	70	130				
2,2-Dichloropropane	13.06	0.50	20.00		65%	66	130				L2
1,1-Dichloropropene	21.53	1.0	20.00		108%	70	130				
cis-1,3-Dichloropropene	19.46	1.0	20.00		97%	70	130				
trans-1,3-Dichloropropene	20.33	0.50	20.00		102%	70	130				
Ethylbenzene	22.32	2.0	20.00		112%	70	130				
Hexachlorobutadiene	19.16	5.0	20.00		96%	69	149				
Iodomethane	19.37	2.0	20.00		97%	70	130				
Isopropylbenzene	24.59	2.5	20.00		123%	70	130				
4-Isopropyltoluene	21.39	1.5	20.00		107%	70	130				
Methylene chloride	19.83	3.0	20.00		99%	70	130				
Naphthalene	19.28	5.0	20.00		96%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	22.40	2.0	20.00		112%	70	130				
Styrene	21.84	1.0	20.00		109%	70	130				
1,1,1,2-Tetrachloroethane	21.65	0.50	20.00		108%	70	130				
1,1,2,2-Tetrachloroethane	21.34	0.50	20.00		107%	70	130				
Tetrachloroethene	20.14	0.50	20.00		101%	70	130				
Toluene	22.30	3.0	20.00		112%	70	130				
1,2,3-Trichlorobenzene	20.08	5.0	20.00		100%	70	130				
1,2,4-Trichlorobenzene	18.45	5.0	20.00		92%	70	130				
1,1,1-Trichloroethane	21.40	0.50	20.00		107%	70	130				
1,1,2-Trichloroethane	20.71	0.50	20.00		104%	70	130				
Trichloroethene	21.31	0.50	20.00		107%	70	130				
Trichlorofluoromethane	20.02	2.0	20.00		100%	60	131				
1,2,3-Trichloropropane	20.63	1.0	20.00		103%	70	130				
1,2,4-Trimethylbenzene	22.62	2.0	20.00		113%	70	130				
1,3,5-Trimethylbenzene	22.62	1.5	20.00		113%	70	130				
Vinyl acetate	15.36	5.0	20.00		77%	50	150				
Vinyl chloride	19.85	0.50	20.00		99%	65	132				
Xylenes, Total	68.5	3.0	60.00		114%	70	130				
4-Bromofluorobenzene	50.02	N/A	50.00		100%	70	130				
Dibromofluoromethane	36.97	N/A	50.00		74%	70	130				
1,2-Dichloroethane-d4	34.89	N/A	50.00		70%	70	130				
Toluene-d8	40.97	N/A	50.00		82%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080328A			Test Code: SW8260B				Date Analyzed: 03/28/08 12:21			
				Units: µg/L				Date Prepared: N/A			
Benzene	20.55	0.50	20.00		103%	70	130	19.83	4%	20	
Bromobenzene	19.98	1.5	20.00		100%	70	130	18.82	6%	20	
Bromochloromethane	20.25	0.50	20.00		101%	70	130	19.59	3%	20	
Bromodichloromethane	20.38	0.50	20.00		102%	70	130	19.33	5%	20	
Bromoform	17.53	1.0	20.00		88%	69	134	16.1	9%	20	
Bromomethane	20.31	5.0	20.00		102%	58	139	20.23	0%	27	
n-Butylbenzene	17.12	2.5	20.00		86%	70	130	18.44	7%	20	
sec-Butylbenzene	18.91	1.5	20.00		95%	70	130	20.18	6%	20	
tert-Butylbenzene	19.71	2.5	20.00		99%	70	130	20.43	4%	20	
Carbon disulfide	20.72	0.50	20.00		104%	70	130	21.13	2%	20	
Carbon tetrachloride	18.05	0.50	20.00		90%	70	130	18.41	2%	20	
Chlorobenzene	20.59	0.50	20.00		103%	70	130	19.64	5%	20	
Dibromochloromethane	19.64	0.50	20.00		98%	70	130	18.24	7%	20	
Chloroethane	21.36	5.0	20.00		107%	70	130	21.71	2%	23	
Chloroform	20.69	0.50	20.00		103%	70	130	19.88	4%	20	
Chloromethane	20.13	5.0	20.00		101%	47	127	21.12	5%	20	
2-Chlorotoluene	20.46	1.5	20.00		102%	70	130	19.78	3%	20	
4-Chlorotoluene	20.61	2.0	20.00		103%	70	130	19.87	4%	20	
1,2-Dibromo-3-chloropropane	17.07	2.0	20.00		85%	70	130	16.25	5%	20	
1,2-Dibromoethane	20.25	0.50	20.00		101%	70	130	19.1	6%	20	
Dibromomethane	20.71	0.50	20.00		104%	70	130	19.5	6%	20	
1,2-Dichlorobenzene	20.55	1.5	20.00		103%	70	130	19.86	3%	20	
1,3-Dichlorobenzene	20.44	1.5	20.00		102%	70	130	19.81	3%	20	
1,4-Dichlorobenzene	20.90	1.5	20.00		105%	70	130	20.23	3%	20	
Dichlorodifluoromethane	20.62	2.0	20.00		103%	21	155	22.96	11%	20	
1,1-Dichloroethane	20.72	1.0	20.00		104%	70	130	19.96	4%	20	
1,2-Dichloroethane	20.96	1.0	20.00		105%	70	130	19.93	5%	20	
1,1-Dichloroethene	20.75	0.50	20.00		104%	70	130	21.2	2%	20	
cis-1,2-Dichloroethene	20.18	0.50	20.00		101%	70	130	19.32	4%	20	
trans-1,2-Dichloroethene	19.97	0.50	20.00		100%	70	130	19.56	2%	20	
1,2-Dichloropropane	20.56	0.50	20.00		103%	70	130	19.43	6%	20	
1,3-Dichloropropane	19.60	1.0	20.00		98%	70	130	18.45	6%	20	
2,2-Dichloropropane	20.17	0.50	20.00		101%	66	130	20	1%	20	
1,1-Dichloropropene	20.03	1.0	20.00		100%	70	130	20.55	3%	20	
cis-1,3-Dichloropropene	20.68	1.0	20.00		103%	70	130	19.39	6%	20	
trans-1,3-Dichloropropene	21.52	0.50	20.00		108%	70	130	19.83	8%	20	
Ethylbenzene	20.80	2.0	20.00		104%	70	130	20.43	2%	20	
Hexachlorobutadiene	17.20	5.0	20.00		86%	69	149	18.74	9%	20	
Iodomethane	20.61	2.0	20.00		103%	70	130	20.44	1%	20	
Isopropylbenzene	21.92	2.5	20.00		110%	70	130	22.86	4%	20	
4-Isopropyltoluene	19.22	1.5	20.00		96%	70	130	20.28	5%	20	
Methylene chloride	19.55	3.0	20.00		98%	70	130	19	3%	20	
Naphthalene	18.23	5.0	20.00		91%	70	130	18.62	2%	20	

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.56	2.0	20.00		103%	70	130	20.94	2%	20	
Styrene	20.86	1.0	20.00		104%	70	130	20.28	3%	20	
1,1,1,2-Tetrachloroethane	20.43	0.50	20.00		102%	70	130	19.35	5%	20	
1,1,2,2-Tetrachloroethane	22.05	0.50	20.00		110%	70	130	20.75	6%	20	
Tetrachloroethene	18.46	0.50	20.00		92%	70	130	18.84	2%	20	
Toluene	21.28	3.0	20.00		106%	70	130	20.64	3%	20	
1,2,3-Trichlorobenzene	18.38	5.0	20.00		92%	70	130	19.16	4%	20	
1,2,4-Trichlorobenzene	17.66	5.0	20.00		88%	70	130	17.91	1%	20	
1,1,1-Trichloroethane	19.87	0.50	20.00		99%	70	130	19.82	0%	20	
1,1,2-Trichloroethane	19.77	0.50	20.00		99%	70	130	18.63	6%	20	
Trichloroethene	19.26	0.50	20.00		96%	70	130	18.61	3%	20	
Trichlorofluoromethane	19.66	2.0	20.00		98%	60	131	21.12	7%	20	
1,2,3-Trichloropropane	19.89	1.0	20.00		99%	70	130	17.98	10%	20	
1,2,4-Trimethylbenzene	21.11	2.0	20.00		106%	70	130	20.91	1%	20	
1,3,5-Trimethylbenzene	20.93	1.5	20.00		105%	70	130	21.07	1%	20	
Vinyl acetate	23.47	5.0	20.00		117%	50	150	23.13	1%	33	
Vinyl chloride	22.11	0.50	20.00		111%	65	132	22.82	3%	20	
Xylenes, Total	64.59	3.0	60.00		108%	70	130	63.17	2%	20	
4-Bromofluorobenzene	48.45	N/A	50.00		97%	70	130				
Dibromofluoromethane	39.71	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	38.11	N/A	50.00		76%	70	130				
Toluene-d8	43.24	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080829A			Test Code: SW8260B				Date Analyzed: 03/29/08 14:51			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.74	0.50	20.00		99%	70	130	21.94	11%	20	
Bromobenzene	18.99	1.5	20.00		95%	70	130	21.07	10%	20	
Bromochloromethane	19.64	0.50	20.00		98%	70	130	21.45	9%	20	
Bromodichloromethane	19.81	0.50	20.00		99%	70	130	21.76	9%	20	
Bromoform	18.11	1.0	20.00		91%	69	134	20.14	11%	20	
Bromomethane	15.55	5.0	20.00		78%	58	139	17.51	12%	27	
n-Butylbenzene	17.84	2.5	20.00		89%	70	130	19.9	11%	20	
sec-Butylbenzene	19.97	1.5	20.00		100%	70	130	22.24	11%	20	
tert-Butylbenzene	20.25	2.5	20.00		101%	70	130	22.55	11%	20	
Carbon disulfide	18.85	0.50	20.00		94%	70	130	20.96	11%	20	
Carbon tetrachloride	17.76	0.50	20.00		89%	70	130	19.8	11%	20	
Chlorobenzene	19.80	0.50	20.00		99%	70	130	22.17	11%	20	
Dibromochloromethane	19.42	0.50	20.00		97%	70	130	21.3	9%	20	
Chloroethane	18.80	5.0	20.00		94%	70	130	21.36	13%	23	
Chloroform	19.97	0.50	20.00		100%	70	130	22.17	10%	20	
Chloromethane	14.81	5.0	20.00		74%	47	127	16.64	12%	20	
2-Chlorotoluene	20.08	1.5	20.00		100%	70	130	22.34	11%	20	
4-Chlorotoluene	20.13	2.0	20.00		101%	70	130	22.28	10%	20	
1,2-Dibromo-3-chloropropane	16.59	2.0	20.00		83%	70	130	18.53	11%	20	
1,2-Dibromoethane	19.89	0.50	20.00		99%	70	130	22.09	10%	20	
Dibromomethane	19.67	0.50	20.00		98%	70	130	21.67	10%	20	
1,2-Dichlorobenzene	20.10	1.5	20.00		101%	70	130	22.29	10%	20	
1,3-Dichlorobenzene	19.94	1.5	20.00		100%	70	130	22.15	11%	20	
1,4-Dichlorobenzene	20.43	1.5	20.00		102%	70	130	22.82	11%	20	
Dichlorodifluoromethane	13.32	2.0	20.00		67%	21	155	15.06	12%	20	
1,1-Dichloroethane	19.86	1.0	20.00		99%	70	130	22.05	10%	20	
1,2-Dichloroethane	20.13	1.0	20.00		101%	70	130	22.27	10%	20	
1,1-Dichloroethene	19.24	0.50	20.00		96%	70	130	21.11	9%	20	
cis-1,2-Dichloroethene	19.18	0.50	20.00		96%	70	130	21.3	10%	20	
trans-1,2-Dichloroethene	19.22	0.50	20.00		96%	70	130	21.32	10%	20	
1,2-Dichloropropane	19.57	0.50	20.00		98%	70	130	21.53	10%	20	
1,3-Dichloropropane	19.02	1.0	20.00		95%	70	130	21.07	10%	20	
2,2-Dichloropropane	19.03	0.50	20.00		95%	66	130	21.27	11%	20	
1,1-Dichloropropene	19.58	1.0	20.00		98%	70	130	21.84	11%	20	
cis-1,3-Dichloropropene	19.59	1.0	20.00		98%	70	130	21.54	9%	20	
trans-1,3-Dichloropropene	20.56	0.50	20.00		103%	70	130	22.58	9%	20	
Ethylbenzene	20.32	2.0	20.00		102%	70	130	22.9	12%	20	
Hexachlorobutadiene	18.34	5.0	20.00		92%	69	149	19.88	8%	20	
Iodomethane	18.13	2.0	20.00		91%	70	130	19.24	6%	20	
Isopropylbenzene	22.42	2.5	20.00		112%	70	130	25.13	11%	20	
4-Isopropyltoluene	20.02	1.5	20.00		100%	70	130	22.26	11%	20	
Methylene chloride	18.71	3.0	20.00		94%	70	130	20.37	8%	20	
Naphthalene	17.71	5.0	20.00		89%	70	130	19.71	11%	20	

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.89	2.0	20.00		104%	70	130	23.45	12%	20	
Styrene	20.12	1.0	20.00		101%	70	130	22.4	11%	20	
1,1,1,2-Tetrachloroethane	19.67	0.50	20.00		98%	70	130	21.9	11%	20	
1,1,2,2-Tetrachloroethane	21.78	0.50	20.00		109%	70	130	24.25	11%	20	
Tetrachloroethene	18.66	0.50	20.00		93%	70	130	20.67	10%	20	
Toluene	20.64	3.0	20.00		103%	70	130	22.97	11%	20	
1,2,3-Trichlorobenzene	18.32	5.0	20.00		92%	70	130	20.11	9%	20	
1,2,4-Trichlorobenzene	17.30	5.0	20.00		87%	70	130	19.05	10%	20	
1,1,1-Trichloroethane	19.42	0.50	20.00		97%	70	130	21.83	12%	20	
1,1,2-Trichloroethane	19.28	0.50	20.00		96%	70	130	21.28	10%	20	
Trichloroethene	18.56	0.50	20.00		93%	70	130	20.68	11%	20	
Trichlorofluoromethane	18.07	2.0	20.00		90%	60	131	20.47	12%	20	
1,2,3-Trichloropropane	19.17	1.0	20.00		96%	70	130	20.99	9%	20	
1,2,4-Trimethylbenzene	21.09	2.0	20.00		105%	70	130	23.47	11%	20	
1,3,5-Trimethylbenzene	21.12	1.5	20.00		106%	70	130	23.46	10%	20	
Vinyl acetate	22.85	5.0	20.00		114%	50	150	25.73	12%	33	
Vinyl chloride	17.87	0.50	20.00		89%	65	132	19.77	10%	20	
Xylenes, Total	63.2	3.0	60.00		105%	70	130	70.87	11%	20	
4-Bromofluorobenzene	48.84	N/A	50.00		98%	70	130				
Dibromofluoromethane	38.15	N/A	50.00		76%	70	130				
1,2-Dichloroethane-d4	36.94	N/A	50.00		74%	70	130				
Toluene-d8	42.07	N/A	50.00		84%	70	130				

TRANSWEST GEOCHEM

Date: 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080329A			Test Code: SW8260B				Date Analyzed: 03/30/08 12:43			
				Units: µg/L				Date Prepared: N/A			
Benzene	20.36	0.50	20.00		102%	70	130	21.27	4%	20	
Bromobenzene	20.31	1.5	20.00		102%	70	130	20.56	1%	20	
Bromochloromethane	20.11	0.50	20.00		101%	70	130	20.87	4%	20	
Bromodichloromethane	20.86	0.50	20.00		104%	70	130	21.3	2%	20	
Bromoform	20.36	1.0	20.00		102%	69	134	20.31	0%	20	
Bromomethane	17.94	5.0	20.00		90%	58	139	18.63	4%	27	
n-Butylbenzene	17.96	2.5	20.00		90%	70	130	18.52	3%	20	
sec-Butylbenzene	20.97	1.5	20.00		105%	70	130	21.49	2%	20	
tert-Butylbenzene	21.57	2.5	20.00		108%	70	130	22.02	2%	20	
Carbon disulfide	19.77	0.50	20.00		99%	70	130	20.76	5%	20	
Carbon tetrachloride	18.71	0.50	20.00		94%	70	130	19.62	5%	20	
Chlorobenzene	21.01	0.50	20.00		105%	70	130	21.56	3%	20	
Dibromochloromethane	20.79	0.50	20.00		104%	70	130	21.01	1%	20	
Chloroethane	19.79	5.0	20.00		99%	70	130	20.83	5%	23	
Chloroform	20.48	0.50	20.00		102%	70	130	21.45	5%	20	
Chloromethane	16.24	5.0	20.00		81%	47	127	16.91	4%	20	
2-Chlorotoluene	20.95	1.5	20.00		105%	70	130	21.59	3%	20	
4-Chlorotoluene	20.81	2.0	20.00		104%	70	130	21.34	3%	20	
1,2-Dibromo-3-chloropropane	18.15	2.0	20.00		91%	70	130	18.23	0%	20	
1,2-Dibromoethane	20.93	0.50	20.00		105%	70	130	20.95	0%	20	
Dibromomethane	20.99	0.50	20.00		105%	70	130	20.91	0%	20	
1,2-Dichlorobenzene	21.16	1.5	20.00		106%	70	130	21.56	2%	20	
1,3-Dichlorobenzene	20.89	1.5	20.00		104%	70	130	21.35	2%	20	
1,4-Dichlorobenzene	21.37	1.5	20.00		107%	70	130	21.8	2%	20	
Dichlorodifluoromethane	14.01	2.0	20.00		70%	21	155	14.6	4%	20	
1,1-Dichloroethane	20.29	1.0	20.00		101%	70	130	21.31	5%	20	
1,2-Dichloroethane	20.69	1.0	20.00		103%	70	130	21.32	3%	20	
1,1-Dichloroethene	20.37	0.50	20.00		102%	70	130	21.07	3%	20	
cis-1,2-Dichloroethene	19.62	0.50	20.00		98%	70	130	20.63	5%	20	
trans-1,2-Dichloroethene	19.77	0.50	20.00		99%	70	130	20.71	5%	20	
1,2-Dichloropropane	20.29	0.50	20.00		101%	70	130	21.09	4%	20	
1,3-Dichloropropane	20.26	1.0	20.00		101%	70	130	20.2	0%	20	
2,2-Dichloropropane	12.37	0.50	20.00		62%	66	130	13.06	5%	20	L2
1,1-Dichloropropene	20.54	1.0	20.00		103%	70	130	21.53	5%	20	
cis-1,3-Dichloropropene	19.10	1.0	20.00		96%	70	130	19.46	2%	20	
trans-1,3-Dichloropropene	20.17	0.50	20.00		101%	70	130	20.33	1%	20	
Ethylbenzene	21.63	2.0	20.00		108%	70	130	22.32	3%	20	
Hexachlorobutadiene	18.91	5.0	20.00		95%	69	149	19.16	1%	20	
Iodomethane	18.87	2.0	20.00		94%	70	130	19.37	3%	20	
Isopropylbenzene	23.91	2.5	20.00		120%	70	130	24.59	3%	20	
4-Isopropyltoluene	20.75	1.5	20.00		104%	70	130	21.39	3%	20	
Methylene chloride	19.21	3.0	20.00		96%	70	130	19.83	3%	20	
Naphthalene	19.19	5.0	20.00		96%	70	130	19.28	0%	20	

CLIENT: Terranext
Work Order: 08030313
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	21.81	2.0	20.00		109%	70	130	22.4	3%	20	
Styrene	21.35	1.0	20.00		107%	70	130	21.84	2%	20	
1,1,1,2-Tetrachloroethane	21.14	0.50	20.00		106%	70	130	21.65	2%	20	
1,1,2,2-Tetrachloroethane	18.49	0.50	20.00		92%	70	130	21.34	14%	20	
Tetrachloroethene	19.68	0.50	20.00		98%	70	130	20.14	2%	20	
Toluene	21.71	3.0	20.00		109%	70	130	22.3	3%	20	
1,2,3-Trichlorobenzene	19.57	5.0	20.00		98%	70	130	20.08	3%	20	
1,2,4-Trichlorobenzene	18.06	5.0	20.00		90%	70	130	18.45	2%	20	
1,1,1-Trichloroethane	20.37	0.50	20.00		102%	70	130	21.4	5%	20	
1,1,2-Trichloroethane	20.23	0.50	20.00		101%	70	130	20.71	2%	20	
Trichloroethene	22.71	0.50	20.00		114%	70	130	21.31	6%	20	
Trichlorofluoromethane	19.18	2.0	20.00		96%	60	131	20.02	4%	20	
1,2,3-Trichloropropane	20.40	1.0	20.00		102%	70	130	20.63	1%	20	
1,2,4-Trimethylbenzene	21.91	2.0	20.00		110%	70	130	22.62	3%	20	
1,3,5-Trimethylbenzene	21.97	1.5	20.00		110%	70	130	22.62	3%	20	
Vinyl acetate	6.870	5.0	20.00		34%	50	150	15.36	76%	33	L2,R2
Vinyl chloride	19.02	0.50	20.00		95%	65	132	19.85	4%	20	
Xylenes, Total	66.98	3.0	60.00		112%	70	130	68.5	2%	20	
4-Bromofluorobenzene	50.45	N/A	50.00		101%	70	130				
Dibromofluoromethane	36.36	N/A	50.00		73%	70	130				
1,2-Dichloroethane-d4	34.19	N/A	50.00		68%	70	130				N1
Toluene-d8	40.78	N/A	50.00		82%	70	130				

Storage Location: V2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/18/08 1430

Work Order Number: 0803031 3

Checked by: RF

Checklist completed by: RAL 3/18/08 (Signature / Date)

Logged In by: [illegible] 3/18/08 (Initials / Date)

Matrix: GW Carrier Name: (Client) TGI _____

Reviewed by: TM 3-19-08 (Initials / Date)

				COMMENTS
Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐		
Samples in proper container/bottle?	Yes ☒	No ☐		
Sample containers intact?	Yes ☒	No ☐		
Sufficient sample volume for indicated test?	Yes ☒	No ☐		
All samples received within holding time?	Yes ☒	No ☐		
Temperature in compliance?	Yes ☒	No ☐	Temp: 4-6	Wet Ice Present ☒
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☒	Other:	
Water – VOA vials have zero headspace?	Yes ☒	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☒	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☒	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☒	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 0803313

Date 3/18/08 Page 1 of 2

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	4.6	Ice:	
Received Intact:	Yes No N/A	Absent / Present	
Custody Seals:	Yes No N/A	Wet / Blue	
Total No. of Containers:	63	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
AVB99-0100-13109	GW	3/18/08	0820	1	3			3							pdb samples
AVB125-0100-09148	GW	3/17/08	0840	2	3			3							
AVB69-0100-17255	GW	3/18/08	0855	3	~~3~~ 2			~~3~~ 2							
~~AVB82-0200-14110~~															
AVB82-0400-16255	GW	3/18/08	0930	4	3			3							
AVB83-0100-14114	GW	3/18/08	0945	5	3			3							
AVB106-0200-16177	GW	3/18/08	1000	6	3			3							
AVB106-0300-16100	GW	3/18/08	1010	7	3			3							
AVB106-0301-16100	GW	3/18/08	1015	8	3			3							
AVB18-0100-28108	GW	3/18/08	1045	9	3			3							
AVB115-0100-11127	GW	3/18/08	1100	10	3			3							
AVB26-0100-08099	GW	3/18/08	1115	11	3			3							

	Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1		J. Hunter Goodman		R. Floyd	3/18/08 @ 1430
2					
3					

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030313

Date _____ Page 2 of 2

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	4-6		Ice:	
Received Intact:	(Yes)	No	N/A	Absent / (Present)
Custody Seals:	Yes	No	(N/A)	(Wet) / Blue
Total No. of Containers:	103			Sampled <2 hrs ago

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
AVB85-0100-15112	GW	3/18/08	1130	12	3			3							PDB sampler
AVB116-0200-09205	GW	3/18/08	1145	13	3			3							
AVB116-0100-11139	GW	3/18/08	1200	14	3			3							
AVB107-0100-15118	GW	3/18/08	1215	15	3			3							
AVB117-0100-11149	GW	3/18/08	1230	16	3			3							
AVB95-0200-X230	GW	3/18/08	1245	17	3			3							
AVB95-0202-1000	GW	3/18/08	1250	18	1			1							
AVB95-0100-13138	GW	3/18/08	1300	19	3			3							
AVB124-0100-09215	GW	3/18/08	1330	20	3			3							
AVB113-0100-X118	GW	3/18/08	1400	21	3			3							
AVB123-0100-09148	GW	3/18/08	1345	22	3			3							

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Hunter Goodman		R-Floyd	3/18/08 @ 1430
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 25, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030353

Dear Chuck,
Transwest Geochem, Inc. received 24 samples on 3/19/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

100% Recycled Paper

Date Printed: 25-Apr-08

Client:	Terranext
Work Order:	08030353
Project Name:	WVBA
Project Number:	03103154-18

Case Narrative

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, Samples 08030353-23 and -24, Batch R080401A: N1: The samples were analyzed outside of the 12 hour clock window. Due to holding time restrictions, the samples were not reanalyzed. The data is reported for informational purposes only and should not be used for compliance.

TRANSWEST GEOCHEM

Date Printed 28-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030353

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB60-0100-24473	08030353-01A	SW8260B	3/19/08 08:25 AM	3/19/08 03:00 PM
AVB38-0400-X110	08030353-02A	SW8260B	3/19/08 08:55 AM	3/19/08 03:00 PM
AVB81-0200-15118	08030353-03A	SW8260B	3/19/08 09:10 AM	3/19/08 03:00 PM
AVB81-0202-1000	08030353-04A	SW8260B	3/19/08 09:15 AM	3/19/08 03:00 PM
AVB81-0100-15295	08030353-05A	SW8260B	3/19/08 09:25 AM	3/19/08 03:00 PM
AVB98-0100-13287	08030353-06A	SW8260B	3/19/08 09:45 AM	3/19/08 03:00 PM
AVB98-0101-13287	08030353-07A	SW8260B	3/19/08 09:50 AM	3/19/08 03:00 PM
AVB129-0100-09152	08030353-08A	SW8260B	3/19/08 10:35 AM	3/19/08 03:00 PM
AVB129-0200-09310	08030353-09A	SW8260B	3/19/08 10:45 AM	3/19/08 03:00 PM
AVB82-0100-15327	08030353-10A	SW8260B	3/19/08 11:05 AM	3/19/08 03:00 PM
AVB91-0200-13291	08030353-11A	SW8260B	3/19/08 11:25 AM	3/19/08 03:00 PM
AVB91-0201-13291	08030353-12A	SW8260B	3/19/08 11:30 AM	3/19/08 03:00 PM
AVB111-0100-X100	08030353-13A	SW8260B	3/19/08 11:55 AM	3/19/08 03:00 PM
AVB101-0100-13115	08030353-14A	SW8260B	3/19/08 12:10 PM	3/19/08 03:00 PM
AVB96-0100-13121	08030353-15A	SW8260B	3/19/08 12:35 PM	3/19/08 03:00 PM
AVB96-0200-13332	08030353-16A	SW8260B	3/19/08 12:45 PM	3/19/08 03:00 PM
AVB118-0100-05100	08030353-17A	SW8260B	3/19/08 01:15 PM	3/19/08 03:00 PM
AVB68-0200-17110	08030353-18A	SW8260B	3/19/08 01:30 PM	3/19/08 03:00 PM
AVB77-0100-16100	08030353-19A	SW8260B	3/19/08 01:45 PM	3/19/08 03:00 PM
AVB77-0200-16140	08030353-20A	SW8260B	3/19/08 01:50 PM	3/19/08 03:00 PM
AVB77-0300-16215	08030353-21A	SW8260B	3/19/08 01:55 PM	3/19/08 03:00 PM
AVB40-0600-14098	08030353-22A	SW8260B	3/19/08 02:05 PM	3/19/08 03:00 PM
AVB40-0700-14098	08030353-23A	SW8260B	3/19/08 02:15 PM	3/19/08 03:00 PM
AVB84-0100-XXX	08030353-24A	SW8260B	3/19/08 02:45 PM	3/19/08 03:00 PM

TRANSWEST GEOCHEM

Date Printed 22-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030353
Date Received:	19-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

E1	Concentration estimated. Analyte exceeded calibration range. Reanalysis not possible due to insufficient sample.
L2	The associated blank spike recovery was below laboratory acceptance limits.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.
R2	RPD/RSD exceeded the laboratory acceptance limit.
R7	LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
V1	CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030353
Date Received: 19-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030353
Date Received:	19-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

TRANSWEST GEOCHEM

Date Printed 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB60-0100-24473
Collection Date: 3/19/2008 8:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								Test Performed By: AZ0133
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB60-0100-24473
Collection Date: 3/19/2008 8:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:29	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Tetrachloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	103	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:33	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB38-0400-X110
Collection Date: 3/19/2008 8:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Chloroform	**3.2**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB38-0400-X110
Collection Date: 3/19/2008 8:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Tetrachloroethene	**8.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Trichloroethene	**1.9**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	117	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:16	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB81-0200-15118
Collection Date: 3/19/2008 9:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Chloroform	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB81-0200-15118
Collection Date: 3/19/2008 9:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	108	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:59	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB81-0202-1000
Collection Date: 3/19/2008 9:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB81-0202-1000
Collection Date: 3/19/2008 9:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:19	EFM	R080402A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB81-0100-15295
Collection Date: 3/19/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								Test Performed By: AZ0133
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB81-0100-15295
Collection Date: 3/19/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	115	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:42	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB98-0100-13287
Collection Date: 3/19/2008 9:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB98-0100-13287
Collection Date: 3/19/2008 9:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Tetrachloroethene	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	113	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:26	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB98-0101-13287
Collection Date: 3/19/2008 9:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB98-0101-13287
Collection Date: 3/19/2008 9:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Tetrachloroethene	**1.4**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	107	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:09	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB129-0100-09152
Collection Date: 3/19/2008 10:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB129-0100-09152
Collection Date: 3/19/2008 10:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	116	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:52	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB129-0200-09310
Collection Date: 3/19/2008 10:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-09
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB129-0200-09310
Collection Date: 3/19/2008 10:45:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
4-Bromofluorobenzene(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Dibromofluoromethane(Surrogate)	113	70-130		%REC	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
1,2-Dichloroethane-d4(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/2/08 10:35	JM	GCMS_T_080401B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB82-0100-15327
Collection Date: 3/19/2008 11:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,1-Dichloroethene	**22**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	**1.9**	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-10
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB82-0100-15327
Collection Date: 3/19/2008 11:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Tetrachloroethene	**60**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Trichloroethene	**16**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Trichlorofluoromethane	**4.0**	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
4-Bromofluorobenzene(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Dibromofluoromethane(Surrogate)	112	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
1,2-Dichloroethane-d4(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 17:46	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0200-13291
Collection Date: 3/19/2008 11:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,1-Dichloroethene	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-11
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0200-13291
Collection Date: 3/19/2008 11:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Tetrachloroethene	**5.1**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Trichloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Dibromofluoromethane(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 1:37	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0201-13291
Collection Date: 3/19/2008 11:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,1-Dichloroethene	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-12
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0201-13291
Collection Date: 3/19/2008 11:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Tetrachloroethene	**5.0**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Trichloroethene	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:17	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB111-0100-X100
Collection Date: 3/19/2008 11:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Chloroform	**0.85**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-13
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB111-0100-X100
Collection Date: 3/19/2008 11:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Tetrachloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Trichloroethene	**4.2**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 2:57	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB101-0100-13115
Collection Date: 3/19/2008 12:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Chloroform	**4.2**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,1-Dichloroethene	**0.70**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
cis-1,2-Dichloroethene	**2.0**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-14
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB101-0100-13115
Collection Date: 3/19/2008 12:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Tetrachloroethene	**14**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Trichloroethene	**38**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 3:38	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-15
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB96-0100-13121
Collection Date: 3/19/2008 12:35:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-15
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB96-0100-13121
Collection Date: 3/19/2008 12:35:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:19	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-16
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB96-0200-13332
Collection Date: 3/19/2008 12:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,1-Dichloroethene	**0.55**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-16
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB96-0200-13332
Collection Date: 3/19/2008 12:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Tetrachloroethene	**1.0**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Trichloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 4:59	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-17
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB118-0100-05100
Collection Date: 3/19/2008 1:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Chloroform	**2.1**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,1-Dichloroethane	**9.1**	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,1-Dichloroethene	**9.9**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
cis-1,2-Dichloroethene	**9.1**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-17
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB118-0100-05100
Collection Date: 3/19/2008 1:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Tetrachloroethene	**2.5**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Trichloroethene	**40**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 5:40	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-18
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB68-0200-17110
Collection Date: 3/19/2008 1:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Chloroform	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,1-Dichloroethane	**2.9**	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,1-Dichloroethene	**3.9**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
cis-1,2-Dichloroethene	**2.0**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-18
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB68-0200-17110
Collection Date: 3/19/2008 1:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Tetrachloroethene	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Trichloroethene	**8.9**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 6:21	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-19
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB77-0100-16100
Collection Date: 3/19/2008 1:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								Test Performed By: AZ0133
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Chloroform	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-19
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB77-0100-16100
Collection Date: 3/19/2008 1:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Tetrachloroethene	**3.6**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Trichloroethene	**6.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:02	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-20
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB77-0200-16140
Collection Date: 3/19/2008 1:50:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-20
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB77-0200-16140
Collection Date: 3/19/2008 1:50:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Vinyl chloride	**0.56**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 7:43	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-21
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB77-0300-16215
Collection Date: 3/19/2008 1:55:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Chloroform	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-21
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB77-0300-16215
Collection Date: 3/19/2008 1:55:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Tetrachloroethene	**1.4**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Trichloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Dibromofluoromethane(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 8:24	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-22
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB40-0600-14098
Collection Date: 3/19/2008 2:05:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							Test Performed By: AZ0133	
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Chloroform	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-22
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB40-0600-14098
Collection Date: 3/19/2008 2:05:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Tetrachloroethene	**2.8**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Trichloroethene	**3.5**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/2/08 9:04	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-23
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB40-0700-14098
Collection Date: 3/19/2008 2:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Benzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Bromobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Bromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Bromodichloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Bromoform	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Bromomethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
n-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
sec-Butylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
tert-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Carbon disulfide	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Carbon tetrachloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Chlorobenzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Dibromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Chloroethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Chloroform	**1.1**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Chloromethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
2-Chlorotoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
4-Chlorotoluene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Dibromomethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Ethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Iodomethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Isopropylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-23
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB40-0700-14098
Collection Date: 3/19/2008 2:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Methylene chloride	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Naphthalene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
n-Propylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Styrene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Tetrachloroethene	**19**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Toluene	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Trichloroethene	**6.4**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Vinyl acetate	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Vinyl chloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Xylenes, Total	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	90	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Dibromofluoromethane(Surrogate)	81	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	80	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 9:45	EFM	R080401A

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-24
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB84-0100-XXX
Collection Date: 3/19/2008 2:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Benzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Bromobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Bromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Bromodichloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Bromoform	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Bromomethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
n-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
sec-Butylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
tert-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Carbon disulfide	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Carbon tetrachloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Chlorobenzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Dibromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Chloroethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Chloroform	**0.73**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Chloromethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
2-Chlorotoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
4-Chlorotoluene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Dibromomethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Ethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Iodomethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Isopropylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030353
Lab ID: 08030353-24
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB84-0100-XXX
Collection Date: 3/19/2008 2:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Isopropyltoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Methylene chloride	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Naphthalene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
n-Propylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Styrene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Tetrachloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Toluene	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Trichloroethene	**0.85**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Vinyl acetate	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Vinyl chloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Xylenes, Total	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	92	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Dibromofluoromethane(Surrogate)	81	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	81	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 10:26	EFM	R080401A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Bromofluorobenzene	86	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromofluoromethane	83	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloroethane-d4	82	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Toluene-d8	92	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
4-Bromofluorobenzene	91	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dibromofluoromethane	82	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichloroethane-d4	81	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Toluene-d8	93	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
4-Bromofluorobenzene	106	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dibromofluoromethane	114	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichloroethane-d4	102	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Toluene-d8	103	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
4-Bromofluorobenzene	75	70-130		%REC	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Dibromofluoromethane	85	70-130		%REC	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
1,2-Dichloroethane-d4	78	70-130		%REC	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B
Toluene-d8	76	70-130		%REC	1	SW8260B	N/A	4/2/08 1:14	JM	GCMS_T_080401B

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-34A MS**	Batch ID: GCMS_T_080401B			Test Code: SW8260B				Date Analyzed: 04/02/08 03:24			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	15.96	0.50	20.00		80%	70	130				
Bromobenzene	15.11	1.5	20.00		76%	70	130				
Bromochloromethane	16.72	0.50	20.00		84%	70	130				
Bromodichloromethane	15.51	0.50	20.00		78%	70	130				
Bromoform	15.64	1.0	20.00		78%	60	124				
Bromomethane	14.54	5.0	20.00		73%	56	143				
n-Butylbenzene	15.24	2.5	20.00		76%	67	140				
sec-Butylbenzene	15.44	1.5	20.00		77%	71	138				
tert-Butylbenzene	15.34	2.5	20.00		77%	71	135				
Carbon disulfide	17.96	0.50	20.00		90%	70	130				
Carbon tetrachloride	15.49	0.50	20.00		77%	70	130				
Chlorobenzene	15.67	0.50	20.00		78%	70	130				
Dibromochloromethane	16.20	0.50	20.00		81%	70	130				
Chloroethane	19.41	5.0	20.00		97%	65	138				
Chloroform	15.89	0.50	20.00		79%	70	130				
Chloromethane	10.90	5.0	20.00		55%	48	128				
2-Chlorotoluene	15.03	1.5	20.00		75%	70	130				
4-Chlorotoluene	14.85	2.0	20.00		74%	70	130				
1,2-Dibromo-3-chloropropane	16.04	2.0	20.00		80%	69	116				
1,2-Dibromoethane	15.22	0.50	20.00		76%	70	130				
Dibromomethane	15.16	0.50	20.00		76%	70	130				
1,2-Dichlorobenzene	15.82	1.5	20.00		79%	70	130				
1,3-Dichlorobenzene	15.60	1.5	20.00		78%	70	130				
1,4-Dichlorobenzene	16.73	1.5	20.00		84%	70	130				
Dichlorodifluoromethane	6.680	2.0	20.00		33%	25	163				
1,1-Dichloroethane	15.53	1.0	20.00		78%	70	130				
1,2-Dichloroethane	14.23	1.0	20.00		71%	70	130				
1,1-Dichloroethene	15.11	0.50	20.00		76%	68	135				
cis-1,2-Dichloroethene	16.37	1.0	20.00		82%	70	130				
trans-1,2-Dichloroethene	15.25	0.50	20.00		76%	70	130				
1,2-Dichloropropane	15.05	0.50	20.00		75%	70	130				
1,3-Dichloropropane	14.92	1.0	20.00		75%	70	130				
2,2-Dichloropropane	13.27	0.50	20.00		66%	54	136				
1,1-Dichloropropene	15.77	1.0	20.00		79%	69	134				
cis-1,3-Dichloropropene	14.44	1.0	20.00		72%	67	127				
trans-1,3-Dichloropropene	15.40	0.50	20.00		77%	72	137				
Ethylbenzene	15.57	2.0	20.00		78%	67	132				
Hexachlorobutadiene	17.46	5.0	20.00		87%	64	159				
Iodomethane	17.73	2.0	20.00		89%	60	143				
Isopropylbenzene	17.19	2.5	20.00		86%	70	130				
4-Isopropyltoluene	16.12	1.5	20.00		81%	68	142				
Methylene chloride	15.47	3.0	20.00		77%	67	109				
Naphthalene	15.79	5.0	20.00		79%	57	143				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	15.70	2.0	20.00		79%	71	136				
Styrene	15.63	1.0	20.00		78%	38	152				
1,1,1,2-Tetrachloroethane	15.38	0.50	20.00		77%	70	130				
1,1,2,2-Tetrachloroethane	16.94	0.50	20.00		85%	70	130				
Tetrachloroethene	17.38	0.50	20.00		87%	70	130				
Toluene	16.20	3.0	20.00		81%	63	132				
1,2,3-Trichlorobenzene	16.83	5.0	20.00		84%	66	147				
1,2,4-Trichlorobenzene	15.28	5.0	20.00		76%	67	132				
1,1,1-Trichloroethane	15.72	0.50	20.00		79%	70	130				
1,1,2-Trichloroethane	16.49	0.50	20.00		82%	70	130				
Trichloroethene	15.91	0.50	20.00		80%	70	130				
Trichlorofluoromethane	13.89	2.0	20.00		69%	70	130				M2
1,2,3-Trichloropropane	15.32	1.0	20.00		77%	67	115				
1,2,4-Trimethylbenzene	14.80	2.0	20.00		74%	65	135				
1,3,5-Trimethylbenzene	15.20	1.5	20.00		76%	68	136				
Vinyl acetate	12.55	5.0	20.00		63%	21	149				
Vinyl chloride	22.18	1.0	20.00		111%	60	145				
Xylenes, Total	48.21	3.0	60.00		80%	67	135				
4-Bromofluorobenzene	42.72	N/A	50.00		85%	70	130				
Dibromofluoromethane	47.28	N/A	50.00		95%	70	130				
1,2-Dichloroethane-d4	42.84	N/A	50.00		86%	70	130				
Toluene-d8	44.85	N/A	50.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-34A MSD**	Batch ID: GCMS_T_080401B			Test Code: SW8260B				Date Analyzed: 04/02/08 04:07			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	16.99	0.50	20.00		85%	70	130	15.96	6%	20	
Bromobenzene	14.99	1.5	20.00		75%	70	130	15.11	1%	20	
Bromochloromethane	18.20	0.50	20.00		91%	70	130	16.72	8%	20	
Bromodichloromethane	16.49	0.50	20.00		82%	70	130	15.51	6%	20	
Bromoform	16.99	1.0	20.00		85%	60	124	15.64	8%	20	
Bromomethane	15.14	5.0	20.00		76%	56	143	14.54	4%	20	
n-Butylbenzene	14.90	2.5	20.00		75%	67	140	15.24	2%	20	
sec-Butylbenzene	15.50	1.5	20.00		78%	71	138	15.44	0%	20	
tert-Butylbenzene	15.22	2.5	20.00		76%	71	135	15.34	1%	20	
Carbon disulfide	20.12	0.50	20.00		101%	70	130	17.96	11%	20	
Carbon tetrachloride	16.69	0.50	20.00		83%	70	130	15.49	7%	20	
Chlorobenzene	15.76	0.50	20.00		79%	70	130	15.67	1%	20	
Dibromochloromethane	17.83	0.50	20.00		89%	70	130	16.2	10%	20	
Chloroethane	6.140	5.0	20.00		31%	65	138	19.41	104%	24	M2,R2
Chloroform	17.69	0.50	20.00		88%	70	130	15.89	11%	20	
Chloromethane	11.89	5.0	20.00		59%	48	128	10.9	9%	20	
2-Chlorotoluene	14.75	1.5	20.00		74%	70	130	15.03	2%	20	
4-Chlorotoluene	14.78	2.0	20.00		74%	70	130	14.85	0%	20	
1,2-Dibromo-3-chloropropane	16.70	2.0	20.00		84%	69	116	16.04	4%	20	
1,2-Dibromoethane	16.79	0.50	20.00		84%	70	130	15.22	10%	20	
Dibromomethane	16.68	0.50	20.00		83%	70	130	15.16	10%	20	
1,2-Dichlorobenzene	15.68	1.5	20.00		78%	70	130	15.82	1%	20	
1,3-Dichlorobenzene	15.69	1.5	20.00		78%	70	130	15.6	1%	20	
1,4-Dichlorobenzene	16.55	1.5	20.00		83%	70	130	16.73	1%	20	
Dichlorodifluoromethane	7.260	2.0	20.00		36%	25	163	6.68	8%	20	
1,1-Dichloroethane	17.51	1.0	20.00		88%	70	130	15.53	12%	20	
1,2-Dichloroethane	15.33	1.0	20.00		77%	70	130	14.23	7%	20	
1,1-Dichloroethene	16.87	0.50	20.00		84%	68	135	15.11	11%	20	
cis-1,2-Dichloroethene	18.35	0.50	20.00		92%	70	130	16.37	11%	20	
trans-1,2-Dichloroethene	17.18	0.50	20.00		86%	70	130	15.25	12%	20	
1,2-Dichloropropane	15.84	0.50	20.00		79%	70	130	15.05	5%	20	
1,3-Dichloropropane	16.39	1.0	20.00		82%	70	130	14.92	9%	20	
2,2-Dichloropropane	14.80	0.50	20.00		74%	54	136	13.27	11%	20	
1,1-Dichloropropene	16.72	1.0	20.00		84%	69	134	15.77	6%	23	
cis-1,3-Dichloropropene	15.58	1.0	20.00		78%	67	127	14.44	8%	20	
trans-1,3-Dichloropropene	16.75	0.50	20.00		84%	72	137	15.4	8%	20	
Ethylbenzene	15.71	2.0	20.00		79%	67	132	15.57	1%	20	
Hexachlorobutadiene	16.85	5.0	20.00		84%	64	159	17.46	4%	20	
Iodomethane	18.35	2.0	20.00		92%	60	143	17.73	3%	20	
Isopropylbenzene	17.12	2.5	20.00		86%	70	130	17.19	0%	20	
4-Isopropyltoluene	15.76	1.5	20.00		79%	68	142	16.12	2%	37	
Methylene chloride	17.81	3.0	20.00		89%	67	109	15.47	14%	20	
Naphthalene	16.61	5.0	20.00		83%	57	143	15.79	5%	22	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	15.54	2.0	20.00		78%	71	136	15.7	1%	20	
Styrene	15.87	1.0	20.00		79%	38	152	15.63	2%	21	
1,1,1,2-Tetrachloroethane	16.27	0.50	20.00		81%	70	130	15.38	6%	20	
1,1,2,2-Tetrachloroethane	18.52	0.50	20.00		93%	70	130	16.94	9%	20	
Tetrachloroethene	17.51	0.50	20.00		88%	70	130	17.38	1%	20	
Toluene	16.40	3.0	20.00		82%	63	132	16.2	1%	20	
1,2,3-Trichlorobenzene	17.71	5.0	20.00		89%	66	147	16.83	5%	20	
1,2,4-Trichlorobenzene	15.35	5.0	20.00		77%	67	132	15.28	0%	20	
1,1,1-Trichloroethane	17.67	0.50	20.00		88%	70	130	15.72	12%	20	
1,1,2-Trichloroethane	18.03	0.50	20.00		90%	70	130	16.49	9%	20	
Trichloroethene	16.78	0.50	20.00		84%	70	130	15.91	5%	20	
Trichlorofluoromethane	15.65	2.0	20.00		78%	70	130	13.89	12%	20	
1,2,3-Trichloropropane	15.59	1.0	20.00		78%	67	115	15.32	2%	20	
1,2,4-Trimethylbenzene	14.72	2.0	20.00		74%	65	135	14.8	1%	20	
1,3,5-Trimethylbenzene	14.82	1.5	20.00		74%	68	136	15.2	3%	20	
Vinyl acetate	14.13	5.0	20.00		71%	21	149	12.55	12%	26	
Vinyl chloride	96.55	0.50	20.00		483%	60	145	22.18	125%	38	E1,M1,R2
Xylenes, Total	49.38	3.0	60.00		82%	67	135	48.21	2%	20	
4-Bromofluorobenzene	44.12	N/A	50.00		88%	70	130				
Dibromofluoromethane	55.34	N/A	50.00		111%	70	130				
1,2-Dichloroethane-d4	47.02	N/A	50.00		94%	70	130				
Toluene-d8	45.78	N/A	50.00		92%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-35A MS**	Batch ID: GCMS_T_080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 22:47			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	18.45	0.50	20.00		92%	70	130				
Bromobenzene	16.10	1.5	20.00		81%	70	130				
Bromochloromethane	19.86	0.50	20.00		99%	70	130				
Bromodichloromethane	17.88	0.50	20.00		89%	70	130				
Bromoform	17.38	1.0	20.00		87%	60	124				
Bromomethane	21.83	5.0	20.00		109%	56	143				
n-Butylbenzene	15.15	2.5	20.00		76%	67	140				
sec-Butylbenzene	16.22	1.5	20.00		81%	71	138				
tert-Butylbenzene	16.12	2.5	20.00		81%	71	135				
Carbon disulfide	24.53	0.50	20.00		123%	70	130				
Carbon tetrachloride	18.54	0.50	20.00		93%	70	130				
Chlorobenzene	17.11	0.50	20.00		86%	70	130				
Dibromochloromethane	18.55	0.50	20.00		93%	70	130				
Chloroethane	24.02	5.0	20.00		120%	65	138				
Chloroform	19.24	0.50	20.00		96%	70	130				
Chloromethane	18.97	5.0	20.00		95%	48	128				
2-Chlorotoluene	16.17	1.5	20.00		81%	70	130				
4-Chlorotoluene	15.81	2.0	20.00		79%	70	130				
1,2-Dibromo-3-chloropropane	18.21	2.0	20.00		91%	69	116				
1,2-Dibromoethane	17.84	0.50	20.00		89%	70	130				
Dibromomethane	18.16	0.50	20.00		91%	70	130				
1,2-Dichlorobenzene	16.62	1.5	20.00		83%	70	130				
1,3-Dichlorobenzene	16.56	1.5	20.00		83%	70	130				
1,4-Dichlorobenzene	17.97	1.5	20.00		90%	70	130				
Dichlorodifluoromethane	16.23	2.0	20.00		81%	25	163				
1,1-Dichloroethane	18.92	1.0	20.00		95%	70	130				
1,2-Dichloroethane	16.97	1.0	20.00		85%	70	130				
1,1-Dichloroethene	18.47	0.50	20.00		92%	68	135				
cis-1,2-Dichloroethene	20.04	1.0	20.00		100%	70	130				
trans-1,2-Dichloroethene	19.43	0.50	20.00		97%	70	130				
1,2-Dichloropropane	17.04	0.50	20.00		85%	70	130				
1,3-Dichloropropane	17.36	1.0	20.00		87%	70	130				
2,2-Dichloropropane	17.08	0.50	20.00		85%	54	136				
1,1-Dichloropropene	17.77	1.0	20.00		89%	69	134				
cis-1,3-Dichloropropene	16.71	1.0	20.00		84%	67	127				
trans-1,3-Dichloropropene	17.79	0.50	20.00		89%	72	137				
Ethylbenzene	16.85	2.0	20.00		84%	67	132				
Hexachlorobutadiene	15.92	5.0	20.00		80%	64	159				
Iodomethane	18.33	2.0	20.00		92%	60	143				
Isopropylbenzene	18.17	2.5	20.00		91%	70	130				
4-Isopropyltoluene	16.56	1.5	20.00		83%	68	142				
Methylene chloride	19.71	3.0	20.00		99%	67	109				
Naphthalene	16.46	5.0	20.00		82%	57	143				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	16.54	2.0	20.00		83%	71	136				
Styrene	14.95	1.0	20.00		75%	38	152				
1,1,1,2-Tetrachloroethane	17.38	0.50	20.00		87%	70	130				
1,1,2,2-Tetrachloroethane	19.37	0.50	20.00		97%	70	130				
Tetrachloroethene	18.32	0.50	20.00		92%	70	130				
Toluene	17.72	3.0	20.00		89%	63	132				
1,2,3-Trichlorobenzene	16.93	5.0	20.00		85%	66	147				
1,2,4-Trichlorobenzene	15.42	5.0	20.00		77%	67	132				
1,1,1-Trichloroethane	18.92	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	19.21	0.50	20.00		96%	70	130				
Trichloroethene	18.44	0.50	20.00		92%	70	130				
Trichlorofluoromethane	19.07	2.0	20.00		95%	70	130				
1,2,3-Trichloropropane	16.89	1.0	20.00		84%	67	115				
1,2,4-Trimethylbenzene	15.71	2.0	20.00		79%	65	135				
1,3,5-Trimethylbenzene	16.12	1.5	20.00		81%	68	136				
Vinyl acetate	15.91	5.0	20.00		80%	21	149				
Vinyl chloride	144.3	1.0	20.00		722%	60	145				E1,M1
Xylenes, Total	52.44	3.0	60.00		87%	67	135				
4-Bromofluorobenzene	44.63	N/A	50.00		89%	70	130				
Dibromofluoromethane	54.14	N/A	50.00		108%	70	130				
1,2-Dichloroethane-d4	46.51	N/A	50.00		93%	70	130				
Toluene-d8	46.66	N/A	50.00		93%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-35A MSD**	Batch ID: GCMS_T_080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 23:29			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	16.91	0.50	20.00		85%	70	130	18.45	9%	20	
Bromobenzene	15.10	1.5	20.00		76%	70	130	16.1	6%	20	
Bromochloromethane	17.77	0.50	20.00		89%	70	130	19.86	11%	20	
Bromodichloromethane	16.52	0.50	20.00		83%	70	130	17.88	8%	20	
Bromoform	16.37	1.0	20.00		82%	60	124	17.38	6%	20	
Bromomethane	18.81	5.0	20.00		94%	56	143	21.83	15%	20	
n-Butylbenzene	12.77	2.5	20.00		64%	67	140	15.15	17%	20	M2
sec-Butylbenzene	14.42	1.5	20.00		72%	71	138	16.22	12%	20	
tert-Butylbenzene	14.79	2.5	20.00		74%	71	135	16.12	9%	20	
Carbon disulfide	22.09	0.50	20.00		110%	70	130	24.53	10%	20	
Carbon tetrachloride	16.79	0.50	20.00		84%	70	130	18.54	10%	20	
Chlorobenzene	15.61	0.50	20.00		78%	70	130	17.11	9%	20	
Dibromochloromethane	17.36	0.50	20.00		87%	70	130	18.55	7%	20	
Chloroethane	21.60	5.0	20.00		108%	65	138	24.02	11%	24	
Chloroform	17.68	0.50	20.00		88%	70	130	19.24	8%	20	
Chloromethane	16.74	5.0	20.00		84%	48	128	18.97	12%	20	
2-Chlorotoluene	14.39	1.5	20.00		72%	70	130	16.17	12%	20	
4-Chlorotoluene	14.15	2.0	20.00		71%	70	130	15.81	11%	20	
1,2-Dibromo-3-chloropropane	17.35	2.0	20.00		87%	69	116	18.21	5%	20	
1,2-Dibromoethane	16.02	0.50	20.00		80%	70	130	17.84	11%	20	
Dibromomethane	16.50	0.50	20.00		83%	70	130	18.16	10%	20	
1,2-Dichlorobenzene	15.38	1.5	20.00		77%	70	130	16.62	8%	20	
1,3-Dichlorobenzene	15.06	1.5	20.00		75%	70	130	16.56	9%	20	
1,4-Dichlorobenzene	15.80	1.5	20.00		79%	70	130	17.97	13%	20	
Dichlorodifluoromethane	13.98	2.0	20.00		70%	25	163	16.23	15%	20	
1,1-Dichloroethane	17.26	1.0	20.00		86%	70	130	18.92	9%	20	
1,2-Dichloroethane	15.62	1.0	20.00		78%	70	130	16.97	8%	20	
1,1-Dichloroethene	16.52	0.50	20.00		83%	68	135	18.47	11%	20	
cis-1,2-Dichloroethene	17.64	1.0	20.00		88%	70	130	20.04	13%	20	
trans-1,2-Dichloroethene	17.34	0.50	20.00		87%	70	130	19.43	11%	20	
1,2-Dichloropropane	15.95	0.50	20.00		80%	70	130	17.04	7%	20	
1,3-Dichloropropane	16.16	1.0	20.00		81%	70	130	17.36	7%	20	
2,2-Dichloropropane	15.18	0.50	20.00		76%	54	136	17.08	12%	20	
1,1-Dichloropropene	16.04	1.0	20.00		80%	69	134	17.77	10%	23	
cis-1,3-Dichloropropene	15.22	1.0	20.00		76%	67	127	16.71	9%	20	
trans-1,3-Dichloropropene	16.57	0.50	20.00		83%	72	137	17.79	7%	20	
Ethylbenzene	15.04	2.0	20.00		75%	67	132	16.85	11%	20	
Hexachlorobutadiene	13.88	5.0	20.00		69%	64	159	15.92	14%	20	
Iodomethane	17.98	2.0	20.00		90%	60	143	18.33	2%	20	
Isopropylbenzene	16.29	2.5	20.00		81%	70	130	18.17	11%	20	
4-Isopropyltoluene	14.51	1.5	20.00		73%	68	142	16.56	13%	37	
Methylene chloride	17.92	3.0	20.00		90%	67	109	19.71	10%	20	
Naphthalene	16.36	5.0	20.00		82%	57	143	16.46	1%	22	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	14.55	2.0	20.00		73%	71	136	16.54	13%	20	
Styrene	13.06	1.0	20.00		65%	38	152	14.95	13%	21	
1,1,1,2-Tetrachloroethane	16.23	0.50	20.00		81%	70	130	17.38	7%	20	
1,1,2,2-Tetrachloroethane	17.96	0.50	20.00		90%	70	130	19.37	8%	20	
Tetrachloroethene	15.89	0.50	20.00		79%	70	130	18.32	14%	20	
Toluene	16.47	3.0	20.00		82%	63	132	17.72	7%	20	
1,2,3-Trichlorobenzene	16.31	5.0	20.00		82%	66	147	16.93	4%	20	
1,2,4-Trichlorobenzene	14.12	5.0	20.00		71%	67	132	15.42	9%	20	
1,1,1-Trichloroethane	17.12	0.50	20.00		86%	70	130	18.92	10%	20	
1,1,2-Trichloroethane	17.91	0.50	20.00		90%	70	130	19.21	7%	20	
Trichloroethene	16.38	0.50	20.00		82%	70	130	18.44	12%	20	
Trichlorofluoromethane	16.60	2.0	20.00		83%	70	130	19.07	14%	20	
1,2,3-Trichloropropane	15.88	1.0	20.00		79%	67	115	16.89	6%	20	
1,2,4-Trimethylbenzene	14.02	2.0	20.00		70%	65	135	15.71	11%	20	
1,3,5-Trimethylbenzene	14.52	1.5	20.00		73%	68	136	16.12	10%	20	
Vinyl acetate	13.94	5.0	20.00		70%	21	149	15.91	13%	26	
Vinyl chloride	128.0	1.0	20.00		640%	60	145	144.3	12%	38	E1,M1
Xylenes, Total	47.41	3.0	60.00		79%	67	135	52.44	10%	20	
4-Bromofluorobenzene	46.44	N/A	50.00		93%	70	130				
Dibromofluoromethane	55.59	N/A	50.00		111%	70	130				
1,2-Dichloroethane-d4	48.23	N/A	50.00		96%	70	130				
Toluene-d8	47.74	N/A	50.00		95%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-36A MS**	Batch ID: R080401A			Test Code: SW8260B				Date Analyzed: 04/02/08 00:15			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	17.82	0.50	20.00		89%	70	130				
Bromobenzene	18.08	1.5	20.00		90%	70	130				
Bromochloromethane	16.44	0.50	20.00		82%	70	130				
Bromodichloromethane	18.46	0.50	20.00		92%	70	130				
Bromoform	17.48	1.0	20.00		87%	60	124				
Bromomethane	14.42	5.0	20.00		72%	56	143				
n-Butylbenzene	19.05	2.5	20.00		95%	67	140				
sec-Butylbenzene	20.30	1.5	20.00		102%	71	138				
tert-Butylbenzene	19.50	2.5	20.00		98%	71	135				
Carbon disulfide	17.19	0.50	20.00		86%	70	130				
Carbon tetrachloride	20.28	0.50	20.00		101%	70	130				
Chlorobenzene	18.37	0.50	20.00		92%	70	130				
Dibromochloromethane	19.05	0.50	20.00		95%	70	130				
Chloroethane	16.26	5.0	20.00		81%	65	138				
Chloroform	17.81	0.50	20.00		89%	70	130				
Chloromethane	12.10	5.0	20.00		61%	48	128				
2-Chlorotoluene	19.31	1.5	20.00		97%	70	130				
4-Chlorotoluene	18.66	2.0	20.00		93%	70	130				
1,2-Dibromo-3-chloropropane	15.80	2.0	20.00		79%	69	116				
1,2-Dibromoethane	16.73	0.50	20.00		84%	70	130				
Dibromomethane	17.41	0.50	20.00		87%	70	130				
1,2-Dichlorobenzene	18.66	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	19.04	1.5	20.00		95%	70	130				
1,4-Dichlorobenzene	18.26	1.5	20.00		91%	70	130				
Dichlorodifluoromethane	10.80	2.0	20.00		54%	25	163				
1,1-Dichloroethane	17.81	1.0	20.00		89%	70	130				
1,2-Dichloroethane	17.46	1.0	20.00		87%	70	130				
1,1-Dichloroethene	19.22	0.50	20.00		96%	68	135				
cis-1,2-Dichloroethene	17.53	0.50	20.00		88%	70	130				
trans-1,2-Dichloroethene	17.89	0.50	20.00		89%	70	130				
1,2-Dichloropropane	17.61	0.50	20.00		88%	70	130				
1,3-Dichloropropane	16.94	1.0	20.00		85%	70	130				
2,2-Dichloropropane	17.03	0.50	20.00		85%	54	136				
1,1-Dichloropropene	20.09	1.0	20.00		100%	69	134				
cis-1,3-Dichloropropene	16.53	1.0	20.00		83%	67	127				
trans-1,3-Dichloropropene	19.57	0.50	20.00		98%	72	137				
Ethylbenzene	18.16	2.0	20.00		91%	67	132				
Hexachlorobutadiene	20.29	5.0	20.00		101%	64	159				
Iodomethane	16.48	2.0	20.00		82%	60	143				
Isopropylbenzene	20.63	2.5	20.00		103%	70	130				
4-Isopropyltoluene	20.58	1.5	20.00		103%	68	142				
Methylene chloride	15.43	3.0	20.00		77%	67	109				
Naphthalene	17.77	5.0	20.00		89%	57	143				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.06	2.0	20.00		100%	71	136				
Styrene	19.34	1.0	20.00		97%	38	152				
1,1,1,2-Tetrachloroethane	17.78	0.50	20.00		89%	70	130				
1,1,2,2-Tetrachloroethane	17.46	0.50	20.00		87%	70	130				
Tetrachloroethene	19.77	0.50	20.00		99%	70	130				
Toluene	18.16	3.0	20.00		91%	63	132				
1,2,3-Trichlorobenzene	18.52	5.0	20.00		93%	66	147				
1,2,4-Trichlorobenzene	17.69	5.0	20.00		88%	67	132				
1,1,1-Trichloroethane	19.08	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	17.11	0.50	20.00		86%	70	130				
Trichloroethene	17.82	0.50	20.00		89%	70	130				
Trichlorofluoromethane	18.82	2.0	20.00		94%	70	130				
1,2,3-Trichloropropane	16.51	1.0	20.00		83%	67	115				
1,2,4-Trimethylbenzene	18.82	2.0	20.00		94%	65	135				
1,3,5-Trimethylbenzene	20.10	1.5	20.00		101%	68	136				
Vinyl acetate	16.82	5.0	20.00		84%	21	149				
Vinyl chloride	16.32	0.50	20.00		82%	60	145				
Xylenes, Total	58.68	3.0	60.00		98%	67	135				
4-Bromofluorobenzene	49.87	N/A	50.00		100%	70	130				
Dibromofluoromethane	40.72	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	39.56	N/A	50.00		79%	70	130				
Toluene-d8	47.77	N/A	50.00		96%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-36A MSD** Batch ID: R080401A				Test Code: SW8260B				Date Analyzed: 04/02/08 00:56			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	17.53	0.50	20.00		88%	70	130	17.82	2%	20	
Bromobenzene	18.16	1.5	20.00		91%	70	130	18.08	0%	20	
Bromochloromethane	16.27	0.50	20.00		81%	70	130	16.44	1%	20	
Bromodichloromethane	18.95	0.50	20.00		95%	70	130	18.46	3%	20	
Bromoform	17.67	1.0	20.00		88%	60	124	17.48	1%	20	
Bromomethane	13.81	5.0	20.00		69%	56	143	14.42	4%	20	
n-Butylbenzene	19.74	2.5	20.00		99%	67	140	19.05	4%	20	
sec-Butylbenzene	20.51	1.5	20.00		103%	71	138	20.3	1%	20	
tert-Butylbenzene	19.64	2.5	20.00		98%	71	135	19.5	1%	20	
Carbon disulfide	17.26	0.50	20.00		86%	70	130	17.19	0%	20	
Carbon tetrachloride	20.32	0.50	20.00		102%	70	130	20.28	0%	20	
Chlorobenzene	18.71	0.50	20.00		94%	70	130	18.37	2%	20	
Dibromochloromethane	19.13	0.50	20.00		96%	70	130	19.05	0%	20	
Chloroethane	16.56	5.0	20.00		83%	65	138	16.26	2%	24	
Chloroform	17.81	0.50	20.00		89%	70	130	17.81	0%	20	
Chloromethane	12.63	5.0	20.00		63%	48	128	12.1	4%	20	
2-Chlorotoluene	19.42	1.5	20.00		97%	70	130	19.31	1%	20	
4-Chlorotoluene	18.95	2.0	20.00		95%	70	130	18.66	2%	20	
1,2-Dibromo-3-chloropropane	16.78	2.0	20.00		84%	69	116	15.8	6%	20	
1,2-Dibromoethane	17.01	0.50	20.00		85%	70	130	16.73	2%	20	
Dibromomethane	17.74	0.50	20.00		89%	70	130	17.41	2%	20	
1,2-Dichlorobenzene	19.03	1.5	20.00		95%	70	130	18.66	2%	20	
1,3-Dichlorobenzene	19.48	1.5	20.00		97%	70	130	19.04	2%	20	
1,4-Dichlorobenzene	18.73	1.5	20.00		94%	70	130	18.26	3%	20	
Dichlorodifluoromethane	10.27	2.0	20.00		51%	25	163	10.8	5%	20	
1,1-Dichloroethane	18.05	1.0	20.00		90%	70	130	17.81	1%	20	
1,2-Dichloroethane	17.99	1.0	20.00		90%	70	130	17.46	3%	20	
1,1-Dichloroethene	19.16	0.50	20.00		96%	68	135	19.22	0%	20	
cis-1,2-Dichloroethene	17.81	0.50	20.00		89%	70	130	17.53	2%	20	
trans-1,2-Dichloroethene	17.94	0.50	20.00		90%	70	130	17.89	0%	20	
1,2-Dichloropropane	17.82	0.50	20.00		89%	70	130	17.61	1%	20	
1,3-Dichloropropane	17.19	1.0	20.00		86%	70	130	16.94	1%	20	
2,2-Dichloropropane	16.92	0.50	20.00		85%	54	136	17.03	1%	20	
1,1-Dichloropropene	20.11	1.0	20.00		101%	69	134	20.09	0%	23	
cis-1,3-Dichloropropene	16.66	1.0	20.00		83%	67	127	16.53	1%	20	
trans-1,3-Dichloropropene	19.60	0.50	20.00		98%	72	137	19.57	0%	20	
Ethylbenzene	18.49	2.0	20.00		92%	67	132	18.16	2%	20	
Hexachlorobutadiene	21.00	5.0	20.00		105%	64	159	20.29	3%	20	
Iodomethane	16.93	2.0	20.00		85%	60	143	16.48	3%	20	
Isopropylbenzene	21.00	2.5	20.00		105%	70	130	20.63	2%	20	
4-Isopropyltoluene	21.14	1.5	20.00		106%	68	142	20.58	3%	37	
Methylene chloride	15.72	3.0	20.00		79%	67	109	15.43	2%	20	
Naphthalene	18.32	5.0	20.00		92%	57	143	17.77	3%	22	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.01	2.0	20.00		100%	71	136	20.06	0%	20	
Styrene	19.69	1.0	20.00		98%	38	152	19.34	2%	21	
1,1,1,2-Tetrachloroethane	17.76	0.50	20.00		89%	70	130	17.78	0%	20	
1,1,2,2-Tetrachloroethane	17.57	0.50	20.00		88%	70	130	17.46	1%	20	
Tetrachloroethene	20.04	0.50	20.00		100%	70	130	19.77	1%	20	
Toluene	18.55	3.0	20.00		93%	63	132	18.16	2%	20	
1,2,3-Trichlorobenzene	19.12	5.0	20.00		96%	66	147	18.52	3%	20	
1,2,4-Trichlorobenzene	18.07	5.0	20.00		90%	67	132	17.69	2%	20	
1,1,1-Trichloroethane	18.98	0.50	20.00		95%	70	130	19.08	1%	20	
1,1,2-Trichloroethane	17.38	0.50	20.00		87%	70	130	17.11	2%	20	
Trichloroethene	17.96	0.50	20.00		90%	70	130	17.82	1%	20	
Trichlorofluoromethane	18.48	2.0	20.00		92%	70	130	18.82	2%	20	
1,2,3-Trichloropropane	16.22	1.0	20.00		81%	67	115	16.51	2%	20	
1,2,4-Trimethylbenzene	19.02	2.0	20.00		95%	65	135	18.82	1%	20	
1,3,5-Trimethylbenzene	20.09	1.5	20.00		100%	68	136	20.1	0%	20	
Vinyl acetate	16.78	5.0	20.00		84%	21	149	16.82	0%	26	
Vinyl chloride	16.09	0.50	20.00		80%	60	145	16.32	1%	38	
Xylenes, Total	59.61	3.0	60.00		99%	67	135	58.68	2%	20	
4-Bromofluorobenzene	49.56	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.18	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.09	N/A	50.00		78%	70	130				
Toluene-d8	47.86	N/A	50.00		96%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-37A MS**	Batch ID: R080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:57			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	20.13	0.50	20.00		101%	70	130				
Bromobenzene	20.32	1.5	20.00		102%	70	130				
Bromochloromethane	18.57	0.50	20.00		93%	70	130				
Bromodichloromethane	21.61	0.50	20.00		108%	70	130				
Bromoform	18.72	1.0	20.00		94%	60	124				
Bromomethane	17.60	5.0	20.00		88%	56	143				
n-Butylbenzene	22.44	2.5	20.00		112%	67	140				
sec-Butylbenzene	23.03	1.5	20.00		115%	71	138				
tert-Butylbenzene	22.13	2.5	20.00		111%	71	135				
Carbon disulfide	21.94	0.50	20.00		110%	70	130				
Carbon tetrachloride	22.92	0.50	20.00		115%	70	130				
Chlorobenzene	21.16	0.50	20.00		106%	70	130				
Dibromochloromethane	21.32	0.50	20.00		107%	70	130				
Chloroethane	21.97	5.0	20.00		110%	65	138				
Chloroform	20.54	0.50	20.00		103%	70	130				
Chloromethane	21.55	5.0	20.00		108%	48	128				
2-Chlorotoluene	21.90	1.5	20.00		110%	70	130				
4-Chlorotoluene	21.51	2.0	20.00		108%	70	130				
1,2-Dibromo-3-chloropropane	17.47	2.0	20.00		87%	69	116				
1,2-Dibromoethane	19.31	0.50	20.00		97%	70	130				
Dibromomethane	20.31	0.50	20.00		102%	70	130				
1,2-Dichlorobenzene	21.64	1.5	20.00		108%	70	130				
1,3-Dichlorobenzene	22.20	1.5	20.00		111%	70	130				V1
1,4-Dichlorobenzene	21.12	1.5	20.00		106%	70	130				
Dichlorodifluoromethane	25.23	2.0	20.00		126%	25	163				
1,1-Dichloroethane	21.03	1.0	20.00		105%	70	130				
1,2-Dichloroethane	21.18	1.0	20.00		106%	70	130				
1,1-Dichloroethene	22.54	0.50	20.00		113%	68	135				
cis-1,2-Dichloroethene	20.61	0.50	20.00		103%	70	130				
trans-1,2-Dichloroethene	21.44	0.50	20.00		107%	70	130				
1,2-Dichloropropane	20.41	0.50	20.00		102%	70	130				
1,3-Dichloropropane	19.24	1.0	20.00		96%	70	130				
2,2-Dichloropropane	24.51	0.50	20.00		123%	54	136				
1,1-Dichloropropene	22.70	1.0	20.00		114%	69	134				
cis-1,3-Dichloropropene	19.18	1.0	20.00		96%	67	127				
trans-1,3-Dichloropropene	22.03	0.50	20.00		110%	72	137				
Ethylbenzene	20.98	2.0	20.00		105%	67	132				
Hexachlorobutadiene	24.26	5.0	20.00		121%	64	159				
Iodomethane	16.96	2.0	20.00		85%	60	143				
Isopropylbenzene	23.86	2.5	20.00		119%	70	130				
4-Isopropyltoluene	23.85	1.5	20.00		119%	68	142				
Methylene chloride	19.80	3.0	20.00		99%	67	109				
Naphthalene	20.27	5.0	20.00		101%	57	143				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	22.60	2.0	20.00		113%	71	136				
Styrene	22.79	1.0	20.00		114%	38	152				
1,1,1,2-Tetrachloroethane	20.17	0.50	20.00		101%	70	130				
1,1,2,2-Tetrachloroethane	19.27	0.50	20.00		96%	70	130				
Tetrachloroethene	22.99	0.50	20.00		115%	70	130				
Toluene	21.38	3.0	20.00		107%	63	132				
1,2,3-Trichlorobenzene	21.46	5.0	20.00		107%	66	147				
1,2,4-Trichlorobenzene	20.59	5.0	20.00		103%	67	132				
1,1,1-Trichloroethane	21.74	0.50	20.00		109%	70	130				
1,1,2-Trichloroethane	19.49	0.50	20.00		97%	70	130				
Trichloroethene	20.35	0.50	20.00		102%	70	130				
Trichlorofluoromethane	23.41	2.0	20.00		117%	70	130				
1,2,3-Trichloropropane	18.02	1.0	20.00		90%	67	115				
1,2,4-Trimethylbenzene	21.66	2.0	20.00		108%	65	135				
1,3,5-Trimethylbenzene	22.84	1.5	20.00		114%	68	136				
Vinyl acetate	25.52	5.0	20.00		128%	21	149				
Vinyl chloride	24.84	0.50	20.00		124%	60	145				
Xylenes, Total	68.78	3.0	60.00		115%	67	135				
4-Bromofluorobenzene	49.27	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.89	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	40.34	N/A	50.00		81%	70	130				
Toluene-d8	49.41	N/A	50.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-37A MSD** Batch ID: R080402A				Test Code: SW8260B				Date Analyzed: 04/02/08 16:38			
Client ID:				Units: µg/L				Date Prepared: N/A			
Benzene	17.89	0.50	20.00		89%	70	130	20.13	12%	20	
Bromobenzene	17.77	1.5	20.00		89%	70	130	20.32	13%	20	
Bromochloromethane	16.83	0.50	20.00		84%	70	130	18.57	10%	20	
Bromodichloromethane	18.90	0.50	20.00		95%	70	130	21.61	13%	20	
Bromoform	16.28	1.0	20.00		81%	60	124	18.72	14%	20	
Bromomethane	16.21	5.0	20.00		81%	56	143	17.6	8%	20	
n-Butylbenzene	20.42	2.5	20.00		102%	67	140	22.44	9%	20	
sec-Butylbenzene	20.53	1.5	20.00		103%	71	138	23.03	11%	20	
tert-Butylbenzene	19.40	2.5	20.00		97%	71	135	22.13	13%	20	
Carbon disulfide	19.96	0.50	20.00		100%	70	130	21.94	9%	20	
Carbon tetrachloride	20.53	0.50	20.00		103%	70	130	22.92	11%	20	
Chlorobenzene	18.93	0.50	20.00		95%	70	130	21.16	11%	20	
Dibromochloromethane	18.61	0.50	20.00		93%	70	130	21.32	14%	20	
Chloroethane	20.05	5.0	20.00		100%	65	138	21.97	9%	24	
Chloroform	18.10	0.50	20.00		91%	70	130	20.54	13%	20	
Chloromethane	20.06	5.0	20.00		100%	48	128	21.55	7%	20	
2-Chlorotoluene	19.15	1.5	20.00		96%	70	130	21.9	13%	20	
4-Chlorotoluene	18.86	2.0	20.00		94%	70	130	21.51	13%	20	
1,2-Dibromo-3-chloropropane	16.75	2.0	20.00		84%	69	116	17.47	4%	20	
1,2-Dibromoethane	17.39	0.50	20.00		87%	70	130	19.31	10%	20	
Dibromomethane	18.29	0.50	20.00		91%	70	130	20.31	10%	20	
1,2-Dichlorobenzene	19.15	1.5	20.00		96%	70	130	21.64	12%	20	
1,3-Dichlorobenzene	19.69	1.5	20.00		98%	70	130	22.2	12%	20	V1
1,4-Dichlorobenzene	18.88	1.5	20.00		94%	70	130	21.12	11%	20	
Dichlorodifluoromethane	24.00	2.0	20.00		120%	25	163	25.23	5%	20	
1,1-Dichloroethane	18.56	1.0	20.00		93%	70	130	21.03	12%	20	
1,2-Dichloroethane	18.80	1.0	20.00		94%	70	130	21.18	12%	20	
1,1-Dichloroethene	20.29	0.50	20.00		101%	68	135	22.54	11%	20	
cis-1,2-Dichloroethene	18.04	0.50	20.00		90%	70	130	20.61	13%	20	
trans-1,2-Dichloroethene	18.82	0.50	20.00		94%	70	130	21.44	13%	20	
1,2-Dichloropropane	18.10	0.50	20.00		91%	70	130	20.41	12%	20	
1,3-Dichloropropane	17.44	1.0	20.00		87%	70	130	19.24	10%	20	
2,2-Dichloropropane	21.36	0.50	20.00		107%	54	136	24.51	14%	20	
1,1-Dichloropropene	20.34	1.0	20.00		102%	69	134	22.7	11%	23	
cis-1,3-Dichloropropene	16.92	1.0	20.00		85%	67	127	19.18	13%	20	
trans-1,3-Dichloropropene	19.57	0.50	20.00		98%	72	137	22.03	12%	20	
Ethylbenzene	18.71	2.0	20.00		94%	67	132	20.98	11%	20	
Hexachlorobutadiene	21.67	5.0	20.00		108%	64	159	24.26	11%	20	
Iodomethane	15.06	2.0	20.00		75%	60	143	16.96	12%	20	
Isopropylbenzene	21.29	2.5	20.00		106%	70	130	23.86	11%	20	
4-Isopropyltoluene	21.48	1.5	20.00		107%	68	142	23.85	10%	37	
Methylene chloride	16.87	3.0	20.00		84%	67	109	19.8	16%	20	
Naphthalene	18.14	5.0	20.00		91%	57	143	20.27	11%	22	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	19.86	2.0	20.00		99%	71	136	22.6	13%	20	
Styrene	20.49	1.0	20.00		102%	38	152	22.79	11%	21	
1,1,1,2-Tetrachloroethane	17.61	0.50	20.00		88%	70	130	20.17	14%	20	
1,1,2,2-Tetrachloroethane	17.22	0.50	20.00		86%	70	130	19.27	11%	20	
Tetrachloroethene	20.49	0.50	20.00		102%	70	130	22.99	11%	20	
Toluene	19.22	3.0	20.00		96%	63	132	21.38	11%	20	
1,2,3-Trichlorobenzene	19.04	5.0	20.00		95%	66	147	21.46	12%	20	
1,2,4-Trichlorobenzene	18.13	5.0	20.00		91%	67	132	20.59	13%	20	
1,1,1-Trichloroethane	19.26	0.50	20.00		96%	70	130	21.74	12%	20	
1,1,2-Trichloroethane	17.32	0.50	20.00		87%	70	130	19.49	12%	20	
Trichloroethene	18.61	0.50	20.00		93%	70	130	20.35	9%	20	
Trichlorofluoromethane	21.23	2.0	20.00		106%	70	130	23.41	10%	20	
1,2,3-Trichloropropane	15.66	1.0	20.00		78%	67	115	18.02	14%	20	
1,2,4-Trimethylbenzene	19.18	2.0	20.00		96%	65	135	21.66	12%	20	
1,3,5-Trimethylbenzene	20.17	1.5	20.00		101%	68	136	22.84	12%	20	
Vinyl acetate	22.21	5.0	20.00		111%	21	149	25.52	14%	26	
Vinyl chloride	22.46	0.50	20.00		112%	60	145	24.84	10%	38	
Xylenes, Total	61.33	3.0	60.00		102%	67	135	68.78	11%	20	
4-Bromofluorobenzene	49.47	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.43	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	40.41	N/A	50.00		81%	70	130				
Toluene-d8	49.53	N/A	50.00		99%	70	130				

TRANSWEST GEOCHEM

Date: 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080401A			Test Code: SW8260B				Date Analyzed: 04/01/08 22:54			
				Units: µg/L				Date Prepared: N/A			
Benzene	21.49	0.50	20.00		107%	70	130				
Bromobenzene	21.78	1.5	20.00		109%	70	130				
Bromochloromethane	20.59	0.50	20.00		103%	70	130				
Bromodichloromethane	22.56	0.50	20.00		113%	70	130				
Bromoform	22.62	1.0	20.00		113%	69	134				
Bromomethane	18.94	5.0	20.00		95%	58	139				
n-Butylbenzene	19.83	2.5	20.00		99%	70	130				
sec-Butylbenzene	20.90	1.5	20.00		105%	70	130				
tert-Butylbenzene	20.67	2.5	20.00		103%	70	130				
Carbon disulfide	19.52	0.50	20.00		98%	70	130				
Carbon tetrachloride	19.29	0.50	20.00		96%	70	130				
Chlorobenzene	21.90	0.50	20.00		110%	70	130				
Dibromochloromethane	24.01	0.50	20.00		120%	70	130				
Chloroethane	19.68	5.0	20.00		98%	70	130				
Chloroform	21.63	0.50	20.00		108%	70	130				
Chloromethane	18.54	5.0	20.00		93%	47	127				
2-Chlorotoluene	22.32	1.5	20.00		112%	70	130				
4-Chlorotoluene	22.15	2.0	20.00		111%	70	130				
1,2-Dibromo-3-chloropropane	20.07	2.0	20.00		100%	70	130				
1,2-Dibromoethane	21.12	0.50	20.00		106%	70	130				
Dibromomethane	21.43	0.50	20.00		107%	70	130				
1,2-Dichlorobenzene	22.24	1.5	20.00		111%	70	130				
1,3-Dichlorobenzene	23.07	1.5	20.00		115%	70	130				
1,4-Dichlorobenzene	21.94	1.5	20.00		110%	70	130				
Dichlorodifluoromethane	17.56	2.0	20.00		88%	21	155				
1,1-Dichloroethane	21.27	1.0	20.00		106%	70	130				
1,2-Dichloroethane	21.67	1.0	20.00		108%	70	130				
1,1-Dichloroethene	19.44	0.50	20.00		97%	70	130				
cis-1,2-Dichloroethene	21.45	0.50	20.00		107%	70	130				
trans-1,2-Dichloroethene	20.57	0.50	20.00		103%	70	130				
1,2-Dichloropropane	21.49	0.50	20.00		107%	70	130				
1,3-Dichloropropane	21.06	1.0	20.00		105%	70	130				
2,2-Dichloropropane	18.48	0.50	20.00		92%	66	130				
1,1-Dichloropropene	19.81	1.0	20.00		99%	70	130				
cis-1,3-Dichloropropene	21.37	1.0	20.00		107%	70	130				
trans-1,3-Dichloropropene	23.87	0.50	20.00		119%	70	130				
Ethylbenzene	20.26	2.0	20.00		101%	70	130				
Hexachlorobutadiene	19.66	5.0	20.00		98%	69	149				
Iodomethane	20.46	2.0	20.00		102%	70	130				
Isopropylbenzene	22.33	2.5	20.00		112%	70	130				
4-Isopropyltoluene	22.23	1.5	20.00		111%	70	130				
Methylene chloride	19.82	3.0	20.00		99%	70	130				
Naphthalene	22.05	5.0	20.00		110%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	21.66	2.0	20.00		108%	70	130				
Styrene	23.39	1.0	20.00		117%	70	130				
1,1,1,2-Tetrachloroethane	21.22	0.50	20.00		106%	70	130				
1,1,2,2-Tetrachloroethane	19.86	0.50	20.00		99%	70	130				
Tetrachloroethene	20.39	0.50	20.00		102%	70	130				
Toluene	20.77	3.0	20.00		104%	70	130				
1,2,3-Trichlorobenzene	21.92	5.0	20.00		110%	70	130				
1,2,4-Trichlorobenzene	20.72	5.0	20.00		104%	70	130				
1,1,1-Trichloroethane	19.53	0.50	20.00		98%	70	130				
1,1,2-Trichloroethane	21.09	0.50	20.00		105%	70	130				
Trichloroethene	21.33	0.50	20.00		107%	70	130				
Trichlorofluoromethane	18.14	2.0	20.00		91%	60	131				
1,2,3-Trichloropropane	20.58	1.0	20.00		103%	70	130				
1,2,4-Trimethylbenzene	21.64	2.0	20.00		108%	70	130				
1,3,5-Trimethylbenzene	22.63	1.5	20.00		113%	70	130				
Vinyl acetate	14.98	5.0	20.00		75%	50	150				
Vinyl chloride	19.37	0.50	20.00		97%	65	132				
Xylenes, Total	66.82	3.0	60.00		111%	70	130				
4-Bromofluorobenzene	50.09	N/A	50.00		100%	70	130				
Dibromofluoromethane	41.65	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.46	N/A	50.00		81%	70	130				
Toluene-d8	48.19	N/A	50.00		96%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_T_080401B			Test Code: SW8260B				Date Analyzed: 04/02/08 01:57			
				Units: µg/L				Date Prepared: N/A			
Benzene	17.91	0.50	20.00		90%	70	130				
Bromobenzene	17.97	1.5	20.00		90%	70	130				
Bromochloromethane	18.82	0.50	20.00		94%	70	130				
Bromodichloromethane	17.75	0.50	20.00		89%	70	130				
Bromoform	18.32	1.0	20.00		92%	69	134				
Bromomethane	16.95	5.0	20.00		85%	58	139				
n-Butylbenzene	17.02	2.5	20.00		85%	70	130				
sec-Butylbenzene	17.33	1.5	20.00		87%	70	130				
tert-Butylbenzene	17.21	2.5	20.00		86%	70	130				
Carbon disulfide	18.92	0.50	20.00		95%	70	130				
Carbon tetrachloride	16.62	0.50	20.00		83%	70	130				
Chlorobenzene	18.21	0.50	20.00		91%	70	130				
Dibromochloromethane	18.30	0.50	20.00		92%	70	130				
Chloroethane	18.22	5.0	20.00		91%	70	130				
Chloroform	17.87	0.50	20.00		89%	70	130				
Chloromethane	12.50	5.0	20.00		63%	47	127				
2-Chlorotoluene	17.20	1.5	20.00		86%	70	130				
4-Chlorotoluene	17.22	2.0	20.00		86%	70	130				
1,2-Dibromo-3-chloropropane	18.90	2.0	20.00		95%	70	130				
1,2-Dibromoethane	17.24	0.50	20.00		86%	70	130				
Dibromomethane	17.80	0.50	20.00		89%	70	130				
1,2-Dichlorobenzene	18.73	1.5	20.00		94%	70	130				
1,3-Dichlorobenzene	18.73	1.5	20.00		94%	70	130				
1,4-Dichlorobenzene	19.74	1.5	20.00		99%	70	130				
Dichlorodifluoromethane	6.580	2.0	20.00		33%	21	155				
1,1-Dichloroethane	17.15	1.0	20.00		86%	70	130				
1,2-Dichloroethane	16.83	1.0	20.00		84%	70	130				
1,1-Dichloroethene	16.24	0.50	20.00		81%	70	130				
cis-1,2-Dichloroethene	18.50	1.0	20.00		93%	70	130				
trans-1,2-Dichloroethene	15.64	0.50	20.00		78%	70	130				
1,2-Dichloropropane	17.12	0.50	20.00		86%	70	130				
1,3-Dichloropropane	17.38	1.0	20.00		87%	70	130				
2,2-Dichloropropane	14.90	0.50	20.00		75%	66	130				
1,1-Dichloropropene	16.81	1.0	20.00		84%	70	130				
cis-1,3-Dichloropropene	17.01	1.0	20.00		85%	70	130				
trans-1,3-Dichloropropene	17.41	0.50	20.00		87%	70	130				
Ethylbenzene	17.33	2.0	20.00		87%	70	130				
Hexachlorobutadiene	19.27	5.0	20.00		96%	69	149				
Iodomethane	18.82	2.0	20.00		94%	70	130				
Isopropylbenzene	18.55	2.5	20.00		93%	70	130				
4-Isopropyltoluene	18.16	1.5	20.00		91%	70	130				
Methylene chloride	18.66	3.0	20.00		93%	70	130				
Naphthalene	17.99	5.0	20.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	17.78	2.0	20.00		89%	70	130				
Styrene	17.93	1.0	20.00		90%	70	130				
1,1,1,2-Tetrachloroethane	17.61	0.50	20.00		88%	70	130				
1,1,2,2-Tetrachloroethane	16.85	0.50	20.00		84%	70	130				
Tetrachloroethene	19.15	0.50	20.00		96%	70	130				
Toluene	18.38	3.0	20.00		92%	70	130				
1,2,3-Trichlorobenzene	18.71	5.0	20.00		94%	70	130				
1,2,4-Trichlorobenzene	17.41	5.0	20.00		87%	70	130				
1,1,1-Trichloroethane	16.75	0.50	20.00		84%	70	130				
1,1,2-Trichloroethane	19.04	0.50	20.00		95%	70	130				
Trichloroethene	19.85	0.50	20.00		99%	70	130				
Trichlorofluoromethane	14.05	2.0	20.00		70%	60	131				
1,2,3-Trichloropropane	18.05	1.0	20.00		90%	70	130				
1,2,4-Trimethylbenzene	17.25	2.0	20.00		86%	70	130				
1,3,5-Trimethylbenzene	17.23	1.5	20.00		86%	70	130				
Vinyl acetate	0.000	5.0	20.00		0%	50	150				L2
Vinyl chloride	21.12	1.0	20.00		106%	65	132				
Xylenes, Total	54.04	3.0	60.00		90%	70	130				
4-Bromofluorobenzene	44.63	N/A	50.00		89%	70	130				
Dibromofluoromethane	49.55	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	45.10	N/A	50.00		90%	70	130				
Toluene-d8	50.92	N/A	50.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 14:35			
				Units: µg/L				Date Prepared: N/A			
Benzene	21.70	0.50	20.00		109%	70	130				
Bromobenzene	22.12	1.5	20.00		111%	70	130				
Bromochloromethane	20.74	0.50	20.00		104%	70	130				
Bromodichloromethane	23.43	0.50	20.00		117%	70	130				
Bromoform	20.41	1.0	20.00		102%	69	134				
Bromomethane	17.77	5.0	20.00		89%	58	139				
n-Butylbenzene	20.07	2.5	20.00		100%	70	130				
sec-Butylbenzene	20.46	1.5	20.00		102%	70	130				
tert-Butylbenzene	20.20	2.5	20.00		101%	70	130				
Carbon disulfide	19.66	0.50	20.00		98%	70	130				
Carbon tetrachloride	19.16	0.50	20.00		96%	70	130				
Chlorobenzene	22.77	0.50	20.00		114%	70	130				
Dibromochloromethane	22.99	0.50	20.00		115%	70	130				
Chloroethane	21.31	5.0	20.00		107%	70	130				
Chloroform	22.61	0.50	20.00		113%	70	130				
Chloromethane	20.97	5.0	20.00		105%	47	127				
2-Chlorotoluene	22.84	1.5	20.00		114%	70	130				
4-Chlorotoluene	22.78	2.0	20.00		114%	70	130				
1,2-Dibromo-3-chloropropane	19.53	2.0	20.00		98%	70	130				
1,2-Dibromoethane	21.15	0.50	20.00		106%	70	130				
Dibromomethane	22.03	0.50	20.00		110%	70	130				
1,2-Dichlorobenzene	23.34	1.5	20.00		117%	70	130				
1,3-Dichlorobenzene	23.90	1.5	20.00		120%	70	130				V1
1,4-Dichlorobenzene	22.83	1.5	20.00		114%	70	130				
Dichlorodifluoromethane	18.07	2.0	20.00		90%	21	155				
1,1-Dichloroethane	22.65	1.0	20.00		113%	70	130				
1,2-Dichloroethane	22.84	1.0	20.00		114%	70	130				
1,1-Dichloroethene	19.59	0.50	20.00		98%	70	130				
cis-1,2-Dichloroethene	22.09	0.50	20.00		110%	70	130				
trans-1,2-Dichloroethene	21.31	0.50	20.00		107%	70	130				
1,2-Dichloropropane	22.19	0.50	20.00		111%	70	130				
1,3-Dichloropropane	21.22	1.0	20.00		106%	70	130				
2,2-Dichloropropane	23.19	0.50	20.00		116%	66	130				
1,1-Dichloropropene	19.54	1.0	20.00		98%	70	130				
cis-1,3-Dichloropropene	21.92	1.0	20.00		110%	70	130				
trans-1,3-Dichloropropene	23.78	0.50	20.00		119%	70	130				
Ethylbenzene	20.93	2.0	20.00		105%	70	130				
Hexachlorobutadiene	20.37	5.0	20.00		102%	69	149				
Iodomethane	17.37	2.0	20.00		87%	70	130				
Isopropylbenzene	22.25	2.5	20.00		111%	70	130				
4-Isopropyltoluene	22.31	1.5	20.00		112%	70	130				
Methylene chloride	21.24	3.0	20.00		106%	70	130				
Naphthalene	22.23	5.0	20.00		111%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	21.49	2.0	20.00		107%	70	130				
Styrene	24.47	1.0	20.00		122%	70	130				
1,1,1,2-Tetrachloroethane	21.90	0.50	20.00		110%	70	130				
1,1,2,2-Tetrachloroethane	21.28	0.50	20.00		106%	70	130				
Tetrachloroethene	20.10	0.50	20.00		101%	70	130				
Toluene	21.96	3.0	20.00		110%	70	130				
1,2,3-Trichlorobenzene	22.80	5.0	20.00		114%	70	130				
1,2,4-Trichlorobenzene	21.22	5.0	20.00		106%	70	130				
1,1,1-Trichloroethane	19.97	0.50	20.00		100%	70	130				
1,1,2-Trichloroethane	21.22	0.50	20.00		106%	70	130				
Trichloroethene	20.02	0.50	20.00		100%	70	130				
Trichlorofluoromethane	17.97	2.0	20.00		90%	60	131				
1,2,3-Trichloropropane	19.89	1.0	20.00		99%	70	130				
1,2,4-Trimethylbenzene	22.55	2.0	20.00		113%	70	130				
1,3,5-Trimethylbenzene	22.87	1.5	20.00		114%	70	130				
Vinyl acetate	27.52	5.0	20.00		138%	50	150				
Vinyl chloride	20.42	0.50	20.00		102%	65	132				
Xylenes, Total	70.16	3.0	60.00		117%	70	130				
4-Bromofluorobenzene	49.33	N/A	50.00		99%	70	130				
Dibromofluoromethane	42.80	N/A	50.00		86%	70	130				
1,2-Dichloroethane-d4	42.05	N/A	50.00		84%	70	130				
Toluene-d8	50.44	N/A	50.00		101%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: GCMS_T_080402A				Test Code: SW8260B				Date Analyzed: 04/02/08 14:53		
					Units: µg/L				Date Prepared: N/A		
Benzene	20.45	0.50	20.00		102%	70	130				
Bromobenzene	19.61	1.5	20.00		98%	70	130				
Bromochloromethane	20.35	0.50	20.00		102%	70	130				
Bromodichloromethane	19.76	0.50	20.00		99%	70	130				
Bromoform	19.22	1.0	20.00		96%	69	134				
Bromomethane	18.73	5.0	20.00		94%	58	139				
n-Butylbenzene	19.23	2.5	20.00		96%	70	130				
sec-Butylbenzene	19.66	1.5	20.00		98%	70	130				
tert-Butylbenzene	19.32	2.5	20.00		97%	70	130				
Carbon disulfide	23.58	0.50	20.00		118%	70	130				
Carbon tetrachloride	18.55	0.50	20.00		93%	70	130				
Chlorobenzene	19.75	0.50	20.00		99%	70	130				
Dibromochloromethane	19.65	0.50	20.00		98%	70	130				
Chloroethane	22.29	5.0	20.00		111%	70	130				
Chloroform	19.06	0.50	20.00		95%	70	130				
Chloromethane	19.62	5.0	20.00		98%	47	127				
2-Chlorotoluene	19.10	1.5	20.00		96%	70	130				
4-Chlorotoluene	19.42	2.0	20.00		97%	70	130				
1,2-Dibromo-3-chloropropane	21.02	2.0	20.00		105%	70	130				
1,2-Dibromoethane	18.85	0.50	20.00		94%	70	130				
Dibromomethane	20.29	0.50	20.00		101%	70	130				
1,2-Dichlorobenzene	20.13	1.5	20.00		101%	70	130				
1,3-Dichlorobenzene	20.13	1.5	20.00		101%	70	130				
1,4-Dichlorobenzene	21.27	1.5	20.00		106%	70	130				
Dichlorodifluoromethane	15.35	2.0	20.00		77%	21	155				
1,1-Dichloroethane	19.10	1.0	20.00		96%	70	130				
1,2-Dichloroethane	18.70	1.0	20.00		94%	70	130				
1,1-Dichloroethene	18.62	0.50	20.00		93%	70	130				
cis-1,2-Dichloroethene	20.32	1.0	20.00		102%	70	130				
trans-1,2-Dichloroethene	18.40	0.50	20.00		92%	70	130				
1,2-Dichloropropane	19.30	0.50	20.00		97%	70	130				
1,3-Dichloropropane	18.30	1.0	20.00		92%	70	130				
2,2-Dichloropropane	19.74	0.50	20.00		99%	66	130				
1,1-Dichloropropene	19.11	1.0	20.00		96%	70	130				
cis-1,3-Dichloropropene	19.62	1.0	20.00		98%	70	130				
trans-1,3-Dichloropropene	19.13	0.50	20.00		96%	70	130				
Ethylbenzene	19.32	2.0	20.00		97%	70	130				
Hexachlorobutadiene	21.59	5.0	20.00		108%	69	149				
Iodomethane	20.18	2.0	20.00		101%	70	130				
Isopropylbenzene	21.04	2.5	20.00		105%	70	130				
4-Isopropyltoluene	20.49	1.5	20.00		102%	70	130				
Methylene chloride	20.72	3.0	20.00		104%	70	130				
Naphthalene	20.49	5.0	20.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.10	2.0	20.00		101%	70	130				
Styrene	19.55	1.0	20.00		98%	70	130				
1,1,1,2-Tetrachloroethane	18.75	0.50	20.00		94%	70	130				
1,1,2,2-Tetrachloroethane	20.48	0.50	20.00		102%	70	130				
Tetrachloroethene	20.82	0.50	20.00		104%	70	130				
Toluene	20.47	3.0	20.00		102%	70	130				
1,2,3-Trichlorobenzene	21.50	5.0	20.00		108%	70	130				
1,2,4-Trichlorobenzene	19.66	5.0	20.00		98%	70	130				
1,1,1-Trichloroethane	18.11	0.50	20.00		91%	70	130				
1,1,2-Trichloroethane	20.18	0.50	20.00		101%	70	130				
Trichloroethene	20.73	0.50	20.00		104%	70	130				
Trichlorofluoromethane	17.14	2.0	20.00		86%	60	131				
1,2,3-Trichloropropane	20.00	1.0	20.00		100%	70	130				
1,2,4-Trimethylbenzene	19.36	2.0	20.00		97%	70	130				
1,3,5-Trimethylbenzene	19.66	1.5	20.00		98%	70	130				
Vinyl acetate	15.22	5.0	20.00		76%	50	150				
Vinyl chloride	21.56	1.0	20.00		108%	65	132				
Xylenes, Total	59.24	3.0	60.00		99%	70	130				
4-Bromofluorobenzene	48.89	N/A	50.00		98%	70	130				
Dibromofluoromethane	52.58	N/A	50.00		105%	70	130				
1,2-Dichloroethane-d4	48.56	N/A	50.00		97%	70	130				
Toluene-d8	57.44	N/A	50.00		115%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCSD	Batch ID: R080401A			Test Code: SW8260B				Date Analyzed: 04/01/08 23:35			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.78	0.50	20.00		99%	70	130	21.49	8%	20	
Bromobenzene	20.66	1.5	20.00		103%	70	130	21.78	5%	20	
Bromochloromethane	19.50	0.50	20.00		98%	70	130	20.59	5%	20	
Bromodichloromethane	21.44	0.50	20.00		107%	70	130	22.56	5%	20	
Bromoform	21.18	1.0	20.00		106%	69	134	22.62	7%	20	
Bromomethane	18.59	5.0	20.00		93%	58	139	18.94	2%	27	
n-Butylbenzene	18.38	2.5	20.00		92%	70	130	19.83	8%	20	
sec-Butylbenzene	19.61	1.5	20.00		98%	70	130	20.9	6%	20	
tert-Butylbenzene	19.39	2.5	20.00		97%	70	130	20.67	6%	20	
Carbon disulfide	18.44	0.50	20.00		92%	70	130	19.52	6%	20	
Carbon tetrachloride	18.00	0.50	20.00		90%	70	130	19.29	7%	20	
Chlorobenzene	20.28	0.50	20.00		101%	70	130	21.9	8%	20	
Dibromochloromethane	22.74	0.50	20.00		114%	70	130	24.01	5%	20	
Chloroethane	18.97	5.0	20.00		95%	70	130	19.68	4%	23	
Chloroform	19.93	0.50	20.00		100%	70	130	21.63	8%	20	
Chloromethane	17.91	5.0	20.00		90%	47	127	18.54	3%	20	
2-Chlorotoluene	20.89	1.5	20.00		104%	70	130	22.32	7%	20	
4-Chlorotoluene	20.69	2.0	20.00		103%	70	130	22.15	7%	20	
1,2-Dibromo-3-chloropropane	19.14	2.0	20.00		96%	70	130	20.07	5%	20	
1,2-Dibromoethane	20.26	0.50	20.00		101%	70	130	21.12	4%	20	
Dibromomethane	20.41	0.50	20.00		102%	70	130	21.43	5%	20	
1,2-Dichlorobenzene	21.34	1.5	20.00		107%	70	130	22.24	4%	20	
1,3-Dichlorobenzene	21.63	1.5	20.00		108%	70	130	23.07	6%	20	
1,4-Dichlorobenzene	20.70	1.5	20.00		104%	70	130	21.94	6%	20	
Dichlorodifluoromethane	17.35	2.0	20.00		87%	21	155	17.56	1%	20	
1,1-Dichloroethane	19.63	1.0	20.00		98%	70	130	21.27	8%	20	
1,2-Dichloroethane	20.66	1.0	20.00		103%	70	130	21.67	5%	20	
1,1-Dichloroethene	18.19	0.50	20.00		91%	70	130	19.44	7%	20	
cis-1,2-Dichloroethene	19.81	0.50	20.00		99%	70	130	21.45	8%	20	
trans-1,2-Dichloroethene	18.92	0.50	20.00		95%	70	130	20.57	8%	20	
1,2-Dichloropropane	20.18	0.50	20.00		101%	70	130	21.49	6%	20	
1,3-Dichloropropane	20.09	1.0	20.00		100%	70	130	21.06	5%	20	
2,2-Dichloropropane	16.79	0.50	20.00		84%	66	130	18.48	10%	20	
1,1-Dichloropropene	18.39	1.0	20.00		92%	70	130	19.81	7%	20	
cis-1,3-Dichloropropene	20.48	1.0	20.00		102%	70	130	21.37	4%	20	
trans-1,3-Dichloropropene	22.85	0.50	20.00		114%	70	130	23.87	4%	20	
Ethylbenzene	18.94	2.0	20.00		95%	70	130	20.26	7%	20	
Hexachlorobutadiene	19.01	5.0	20.00		95%	69	149	19.66	3%	20	
Iodomethane	19.38	2.0	20.00		97%	70	130	20.46	5%	20	
Isopropylbenzene	20.82	2.5	20.00		104%	70	130	22.33	7%	20	
4-Isopropyltoluene	20.68	1.5	20.00		103%	70	130	22.23	7%	20	
Methylene chloride	18.67	3.0	20.00		93%	70	130	19.82	6%	20	
Naphthalene	21.00	5.0	20.00		105%	70	130	22.05	5%	20	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	20.22	2.0	20.00		101%	70	130	21.66	7%	20	
Styrene	22.04	1.0	20.00		110%	70	130	23.39	6%	20	
1,1,1,2-Tetrachloroethane	19.84	0.50	20.00		99%	70	130	21.22	7%	20	
1,1,2,2-Tetrachloroethane	18.79	0.50	20.00		94%	70	130	19.86	6%	20	
Tetrachloroethene	18.94	0.50	20.00		95%	70	130	20.39	7%	20	
Toluene	19.39	3.0	20.00		97%	70	130	20.77	7%	20	
1,2,3-Trichlorobenzene	20.73	5.0	20.00		104%	70	130	21.92	6%	20	
1,2,4-Trichlorobenzene	19.51	5.0	20.00		98%	70	130	20.72	6%	20	
1,1,1-Trichloroethane	17.95	0.50	20.00		90%	70	130	19.53	8%	20	
1,1,2-Trichloroethane	20.13	0.50	20.00		101%	70	130	21.09	5%	20	
Trichloroethene	20.47	0.50	20.00		102%	70	130	21.33	4%	20	
Trichlorofluoromethane	17.20	2.0	20.00		86%	60	131	18.14	5%	20	
1,2,3-Trichloropropane	19.66	1.0	20.00		98%	70	130	20.58	5%	20	
1,2,4-Trimethylbenzene	20.23	2.0	20.00		101%	70	130	21.64	7%	20	
1,3,5-Trimethylbenzene	21.03	1.5	20.00		105%	70	130	22.63	7%	20	
Vinyl acetate	12.73	5.0	20.00		64%	50	150	14.98	16%	33	
Vinyl chloride	19.06	0.50	20.00		95%	65	132	19.37	2%	20	
Xylenes, Total	61.92	3.0	60.00		103%	70	130	66.82	8%	20	
4-Bromofluorobenzene	49.48	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.31	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	39.52	N/A	50.00		79%	70	130				
Toluene-d8	48.07	N/A	50.00		96%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080401B			Test Code: SW8260B				Date Analyzed: 04/02/08 02:41			
				Units: µg/L				Date Prepared: N/A			
Benzene	17.87	0.50	20.00		89%	70	130	17.91	0%	20	
Bromobenzene	17.46	1.5	20.00		87%	70	130	17.97	3%	20	
Bromochloromethane	17.41	0.50	20.00		87%	70	130	18.82	8%	20	
Bromodichloromethane	17.70	0.50	20.00		89%	70	130	17.75	0%	20	
Bromoform	16.44	1.0	20.00		82%	69	134	18.32	11%	20	
Bromomethane	14.77	5.0	20.00		74%	58	139	16.95	14%	27	
n-Butylbenzene	17.23	2.5	20.00		86%	70	130	17.02	1%	20	
sec-Butylbenzene	17.22	1.5	20.00		86%	70	130	17.33	1%	20	
tert-Butylbenzene	17.07	2.5	20.00		85%	70	130	17.21	1%	20	
Carbon disulfide	17.86	0.50	20.00		89%	70	130	18.92	6%	20	
Carbon tetrachloride	16.09	0.50	20.00		80%	70	130	16.62	3%	20	
Chlorobenzene	17.64	0.50	20.00		88%	70	130	18.21	3%	20	
Dibromochloromethane	17.16	0.50	20.00		86%	70	130	18.3	6%	20	
Chloroethane	15.97	5.0	20.00		80%	70	130	18.22	13%	23	
Chloroform	16.81	0.50	20.00		84%	70	130	17.87	6%	20	
Chloromethane	11.60	5.0	20.00		58%	47	127	12.5	7%	20	
2-Chlorotoluene	16.63	1.5	20.00		83%	70	130	17.2	3%	20	
4-Chlorotoluene	16.81	2.0	20.00		84%	70	130	17.22	2%	20	
1,2-Dibromo-3-chloropropane	16.62	2.0	20.00		83%	70	130	18.9	13%	20	
1,2-Dibromoethane	15.85	0.50	20.00		79%	70	130	17.24	8%	20	
Dibromomethane	17.63	0.50	20.00		88%	70	130	17.8	1%	20	
1,2-Dichlorobenzene	18.02	1.5	20.00		90%	70	130	18.73	4%	20	
1,3-Dichlorobenzene	18.25	1.5	20.00		91%	70	130	18.73	3%	20	
1,4-Dichlorobenzene	19.08	1.5	20.00		95%	70	130	19.74	3%	20	
Dichlorodifluoromethane	6.350	2.0	20.00		32%	21	155	6.58	4%	20	
1,1-Dichloroethane	16.19	1.0	20.00		81%	70	130	17.15	6%	20	
1,2-Dichloroethane	16.40	1.0	20.00		82%	70	130	16.83	3%	20	
1,1-Dichloroethene	15.33	0.50	20.00		77%	70	130	16.24	6%	20	
cis-1,2-Dichloroethene	17.37	1.0	20.00		87%	70	130	18.5	6%	20	
trans-1,2-Dichloroethene	14.92	0.50	20.00		75%	70	130	15.64	5%	20	
1,2-Dichloropropane	16.96	0.50	20.00		85%	70	130	17.12	1%	20	
1,3-Dichloropropane	15.98	1.0	20.00		80%	70	130	17.38	8%	20	
2,2-Dichloropropane	14.06	0.50	20.00		70%	66	130	14.9	6%	20	
1,1-Dichloropropene	16.63	1.0	20.00		83%	70	130	16.81	1%	20	
cis-1,3-Dichloropropene	17.01	1.0	20.00		85%	70	130	17.01	0%	20	
trans-1,3-Dichloropropene	16.16	0.50	20.00		81%	70	130	17.41	7%	20	
Ethylbenzene	17.04	2.0	20.00		85%	70	130	17.33	2%	20	
Hexachlorobutadiene	19.90	5.0	20.00		100%	69	149	19.27	3%	20	
Iodomethane	17.92	2.0	20.00		90%	70	130	18.82	5%	20	
Isopropylbenzene	18.44	2.5	20.00		92%	70	130	18.55	1%	20	
4-Isopropyltoluene	18.07	1.5	20.00		90%	70	130	18.16	0%	20	
Methylene chloride	16.89	3.0	20.00		84%	70	130	18.66	10%	20	
Naphthalene	17.22	5.0	20.00		86%	70	130	17.99	4%	20	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	17.40	2.0	20.00		87%	70	130	17.78	2%	20	
Styrene	17.45	1.0	20.00		87%	70	130	17.93	3%	20	
1,1,1,2-Tetrachloroethane	16.43	0.50	20.00		82%	70	130	17.61	7%	20	
1,1,2,2-Tetrachloroethane	15.45	0.50	20.00		77%	70	130	16.85	9%	20	
Tetrachloroethene	17.80	0.50	20.00		89%	70	130	19.15	7%	20	
Toluene	17.66	3.0	20.00		88%	70	130	18.38	4%	20	
1,2,3-Trichlorobenzene	18.50	5.0	20.00		93%	70	130	18.71	1%	20	
1,2,4-Trichlorobenzene	17.42	5.0	20.00		87%	70	130	17.41	0%	20	
1,1,1-Trichloroethane	15.69	0.50	20.00		78%	70	130	16.75	7%	20	
1,1,2-Trichloroethane	17.70	0.50	20.00		89%	70	130	19.04	7%	20	
Trichloroethene	19.31	0.50	20.00		97%	70	130	19.85	3%	20	
Trichlorofluoromethane	13.18	2.0	20.00		66%	60	131	14.05	6%	20	
1,2,3-Trichloropropane	16.30	1.0	20.00		81%	70	130	18.05	10%	20	
1,2,4-Trimethylbenzene	16.87	2.0	20.00		84%	70	130	17.25	2%	20	
1,3,5-Trimethylbenzene	17.21	1.5	20.00		86%	70	130	17.23	0%	20	
Vinyl acetate	0.000	5.0	20.00		0%	50	150	0	0%	33	L2
Vinyl chloride	14.52	1.0	20.00		73%	65	132	21.12	37%	20	R7
Xylenes, Total	52.7	3.0	60.00		88%	70	130	54.04	3%	20	
4-Bromofluorobenzene	42.63	N/A	50.00		85%	70	130				
Dibromofluoromethane	45.00	N/A	50.00		90%	70	130				
1,2-Dichloroethane-d4	43.13	N/A	50.00		86%	70	130				
Toluene-d8	49.94	N/A	50.00		100%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:16			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.87	0.50	20.00		99%	70	130	21.7	9%	20	
Bromobenzene	20.60	1.5	20.00		103%	70	130	22.12	7%	20	
Bromochloromethane	19.69	0.50	20.00		98%	70	130	20.74	5%	20	
Bromodichloromethane	22.17	0.50	20.00		111%	70	130	23.43	6%	20	
Bromoform	19.53	1.0	20.00		98%	69	134	20.41	4%	20	
Bromomethane	18.29	5.0	20.00		91%	58	139	17.77	3%	27	
n-Butylbenzene	18.22	2.5	20.00		91%	70	130	20.07	10%	20	
sec-Butylbenzene	18.71	1.5	20.00		94%	70	130	20.46	9%	20	
tert-Butylbenzene	18.48	2.5	20.00		92%	70	130	20.2	9%	20	
Carbon disulfide	18.29	0.50	20.00		91%	70	130	19.66	7%	20	
Carbon tetrachloride	17.65	0.50	20.00		88%	70	130	19.16	8%	20	
Chlorobenzene	21.17	0.50	20.00		106%	70	130	22.77	7%	20	
Dibromochloromethane	22.02	0.50	20.00		110%	70	130	22.99	4%	20	
Chloroethane	20.00	5.0	20.00		100%	70	130	21.31	6%	23	
Chloroform	20.95	0.50	20.00		105%	70	130	22.61	8%	20	
Chloromethane	20.19	5.0	20.00		101%	47	127	20.97	4%	20	
2-Chlorotoluene	21.01	1.5	20.00		105%	70	130	22.84	8%	20	
4-Chlorotoluene	20.97	2.0	20.00		105%	70	130	22.78	8%	20	
1,2-Dibromo-3-chloropropane	19.56	2.0	20.00		98%	70	130	19.53	0%	20	
1,2-Dibromoethane	20.32	0.50	20.00		102%	70	130	21.15	4%	20	
Dibromomethane	21.38	0.50	20.00		107%	70	130	22.03	3%	20	
1,2-Dichlorobenzene	21.90	1.5	20.00		110%	70	130	23.34	6%	20	
1,3-Dichlorobenzene	22.22	1.5	20.00		111%	70	130	23.9	7%	20	
1,4-Dichlorobenzene	21.21	1.5	20.00		106%	70	130	22.83	7%	20	V1
Dichlorodifluoromethane	17.44	2.0	20.00		87%	21	155	18.07	4%	20	
1,1-Dichloroethane	20.60	1.0	20.00		103%	70	130	22.65	9%	20	
1,2-Dichloroethane	21.81	1.0	20.00		109%	70	130	22.84	5%	20	
1,1-Dichloroethene	18.34	0.50	20.00		92%	70	130	19.59	7%	20	
cis-1,2-Dichloroethene	20.48	0.50	20.00		102%	70	130	22.09	8%	20	
trans-1,2-Dichloroethene	19.91	0.50	20.00		100%	70	130	21.31	7%	20	
1,2-Dichloropropane	20.65	0.50	20.00		103%	70	130	22.19	7%	20	
1,3-Dichloropropane	20.34	1.0	20.00		102%	70	130	21.22	4%	20	
2,2-Dichloropropane	21.12	0.50	20.00		106%	66	130	23.19	9%	20	
1,1-Dichloropropene	18.07	1.0	20.00		90%	70	130	19.54	8%	20	
cis-1,3-Dichloropropene	20.83	1.0	20.00		104%	70	130	21.92	5%	20	
trans-1,3-Dichloropropene	23.03	0.50	20.00		115%	70	130	23.78	3%	20	
Ethylbenzene	19.27	2.0	20.00		96%	70	130	20.93	8%	20	
Hexachlorobutadiene	18.65	5.0	20.00		93%	69	149	20.37	9%	20	
Iodomethane	16.26	2.0	20.00		81%	70	130	17.37	7%	20	
Isopropylbenzene	20.46	2.5	20.00		102%	70	130	22.25	8%	20	
4-Isopropyltoluene	20.47	1.5	20.00		102%	70	130	22.31	9%	20	
Methylene chloride	20.03	3.0	20.00		100%	70	130	21.24	6%	20	
Naphthalene	20.88	5.0	20.00		104%	70	130	22.23	6%	20	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	19.63	2.0	20.00		98%	70	130	21.49	9%	20	
Styrene	22.83	1.0	20.00		114%	70	130	24.47	7%	20	
1,1,1,2-Tetrachloroethane	20.52	0.50	20.00		103%	70	130	21.9	7%	20	
1,1,2,2-Tetrachloroethane	20.43	0.50	20.00		102%	70	130	21.28	4%	20	
Tetrachloroethene	18.70	0.50	20.00		94%	70	130	20.1	7%	20	
Toluene	20.30	3.0	20.00		102%	70	130	21.96	8%	20	
1,2,3-Trichlorobenzene	21.59	5.0	20.00		108%	70	130	22.8	5%	20	
1,2,4-Trichlorobenzene	20.12	5.0	20.00		101%	70	130	21.22	5%	20	
1,1,1-Trichloroethane	18.26	0.50	20.00		91%	70	130	19.97	9%	20	
1,1,2-Trichloroethane	20.34	0.50	20.00		102%	70	130	21.22	4%	20	
Trichloroethene	18.77	0.50	20.00		94%	70	130	20.02	6%	20	
Trichlorofluoromethane	16.53	2.0	20.00		83%	60	131	17.97	8%	20	
1,2,3-Trichloropropane	18.93	1.0	20.00		95%	70	130	19.89	5%	20	
1,2,4-Trimethylbenzene	20.61	2.0	20.00		103%	70	130	22.55	9%	20	
1,3,5-Trimethylbenzene	20.96	1.5	20.00		105%	70	130	22.87	9%	20	
Vinyl acetate	24.90	5.0	20.00		125%	50	150	27.52	10%	33	
Vinyl chloride	20.05	0.50	20.00		100%	65	132	20.42	2%	20	
Xylenes, Total	64.46	3.0	60.00		107%	70	130	70.16	8%	20	
4-Bromofluorobenzene	49.06	N/A	50.00		98%	70	130				
Dibromofluoromethane	41.78	N/A	50.00		84%	70	130				
1,2-Dichloroethane-d4	41.32	N/A	50.00		83%	70	130				
Toluene-d8	49.53	N/A	50.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:36			
				Units: µg/L				Date Prepared: N/A			
Benzene	19.46	0.50	20.00		97%	70	130	20.45	5%	20	
Bromobenzene	17.53	1.5	20.00		88%	70	130	19.61	11%	20	
Bromochloromethane	19.28	0.50	20.00		96%	70	130	20.35	5%	20	
Bromodichloromethane	18.53	0.50	20.00		93%	70	130	19.76	6%	20	
Bromoform	17.12	1.0	20.00		86%	69	134	19.22	12%	20	
Bromomethane	17.65	5.0	20.00		88%	58	139	18.73	6%	27	
n-Butylbenzene	17.37	2.5	20.00		87%	70	130	19.23	10%	20	
sec-Butylbenzene	17.50	1.5	20.00		88%	70	130	19.66	12%	20	
tert-Butylbenzene	17.34	2.5	20.00		87%	70	130	19.32	11%	20	
Carbon disulfide	22.07	0.50	20.00		110%	70	130	23.58	7%	20	
Carbon tetrachloride	17.49	0.50	20.00		87%	70	130	18.55	6%	20	
Chlorobenzene	18.43	0.50	20.00		92%	70	130	19.75	7%	20	
Dibromochloromethane	18.19	0.50	20.00		91%	70	130	19.65	8%	20	
Chloroethane	20.43	5.0	20.00		102%	70	130	22.29	9%	23	
Chloroform	18.23	0.50	20.00		91%	70	130	19.06	4%	20	
Chloromethane	17.35	5.0	20.00		87%	47	127	19.62	12%	20	
2-Chlorotoluene	17.19	1.5	20.00		86%	70	130	19.1	11%	20	
4-Chlorotoluene	17.32	2.0	20.00		87%	70	130	19.42	11%	20	
1,2-Dibromo-3-chloropropane	19.07	2.0	20.00		95%	70	130	21.02	10%	20	
1,2-Dibromoethane	17.60	0.50	20.00		88%	70	130	18.85	7%	20	
Dibromomethane	18.64	0.50	20.00		93%	70	130	20.29	8%	20	
1,2-Dichlorobenzene	18.21	1.5	20.00		91%	70	130	20.13	10%	20	
1,3-Dichlorobenzene	18.17	1.5	20.00		91%	70	130	20.13	10%	20	
1,4-Dichlorobenzene	19.38	1.5	20.00		97%	70	130	21.27	9%	20	
Dichlorodifluoromethane	14.77	2.0	20.00		74%	21	155	15.35	4%	20	
1,1-Dichloroethane	18.20	1.0	20.00		91%	70	130	19.1	5%	20	
1,2-Dichloroethane	17.42	1.0	20.00		87%	70	130	18.7	7%	20	
1,1-Dichloroethene	17.39	0.50	20.00		87%	70	130	18.62	7%	20	
cis-1,2-Dichloroethene	19.42	1.0	20.00		97%	70	130	20.32	5%	20	
trans-1,2-Dichloroethene	17.74	0.50	20.00		89%	70	130	18.4	4%	20	
1,2-Dichloropropane	18.05	0.50	20.00		90%	70	130	19.3	7%	20	
1,3-Dichloropropane	17.22	1.0	20.00		86%	70	130	18.3	6%	20	
2,2-Dichloropropane	18.29	0.50	20.00		91%	66	130	19.74	8%	20	
1,1-Dichloropropene	18.57	1.0	20.00		93%	70	130	19.11	3%	20	
cis-1,3-Dichloropropene	18.31	1.0	20.00		92%	70	130	19.62	7%	20	
trans-1,3-Dichloropropene	17.93	0.50	20.00		90%	70	130	19.13	6%	20	
Ethylbenzene	17.92	2.0	20.00		90%	70	130	19.32	8%	20	
Hexachlorobutadiene	18.67	5.0	20.00		93%	69	149	21.59	15%	20	
Iodomethane	18.15	2.0	20.00		91%	70	130	20.18	11%	20	
Isopropylbenzene	19.50	2.5	20.00		98%	70	130	21.04	8%	20	
4-Isopropyltoluene	18.33	1.5	20.00		92%	70	130	20.49	11%	20	
Methylene chloride	19.85	3.0	20.00		99%	70	130	20.72	4%	20	
Naphthalene	19.29	5.0	20.00		96%	70	130	20.49	6%	20	

CLIENT: Terranext
Work Order: 08030353
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
n-Propylbenzene	17.89	2.0	20.00		89%	70	130	20.1	12%	20	
Styrene	18.49	1.0	20.00		92%	70	130	19.55	6%	20	
1,1,1,2-Tetrachloroethane	17.28	0.50	20.00		86%	70	130	18.75	8%	20	
1,1,2,2-Tetrachloroethane	18.47	0.50	20.00		92%	70	130	20.48	10%	20	
Tetrachloroethene	18.47	0.50	20.00		92%	70	130	20.82	12%	20	
Toluene	18.87	3.0	20.00		94%	70	130	20.47	8%	20	
1,2,3-Trichlorobenzene	20.50	5.0	20.00		103%	70	130	21.5	5%	20	
1,2,4-Trichlorobenzene	18.10	5.0	20.00		91%	70	130	19.66	8%	20	
1,1,1-Trichloroethane	17.32	0.50	20.00		87%	70	130	18.11	4%	20	
1,1,2-Trichloroethane	18.98	0.50	20.00		95%	70	130	20.18	6%	20	
Trichloroethene	19.36	0.50	20.00		97%	70	130	20.73	7%	20	
Trichlorofluoromethane	15.98	2.0	20.00		80%	60	131	17.14	7%	20	
1,2,3-Trichloropropane	17.15	1.0	20.00		86%	70	130	20	15%	20	
1,2,4-Trimethylbenzene	17.36	2.0	20.00		87%	70	130	19.36	11%	20	
1,3,5-Trimethylbenzene	17.41	1.5	20.00		87%	70	130	19.66	12%	20	
Vinyl acetate	11.79	5.0	20.00		59%	50	150	15.22	25%	33	
Vinyl chloride	19.08	1.0	20.00		95%	65	132	21.56	12%	20	
Xylenes, Total	56.3	3.0	60.00		94%	70	130	59.24	5%	20	
4-Bromofluorobenzene	48.84	N/A	50.00		98%	70	130				
Dibromofluoromethane	53.03	N/A	50.00		106%	70	130				
1,2-Dichloroethane-d4	48.81	N/A	50.00		98%	70	130				
Toluene-d8	54.47	N/A	50.00		109%	70	130				

Storage Location: U-2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Tetra Tech

Date and Time Received: 3/19/08 1500

Work Order Number: 0803035 3

Checked by: [illegible]

Checklist completed by: [illegible] 3/19/08
Signature / Date

Logged In by: [illegible] 3/20/08
Initials / Date

Matrix: GW Carrier Name: Client TGI _____

Reviewed by: SM 3/24/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.7	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☑	Temp Blank ☐	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

_____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

_____

Corrective Action: _____

_____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 05030 353

Date 3/19/08 Page 1 of 3

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	0310315 4-18

SAMPLE RECEIPT

Temperature:	2.7		Ice:	
Received Intact:	Yes	No N/A	Absent / Present	
Custody Seals:	Yes	No N/A	Wet / Blue	
Total No. of Containers:			Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
AVB60-0400-24473	GW	3/19/08	0825	1	32			32							PDB sample
AVB38-0400-X110	GW	3/19/08	0855	2	3			3							grab
AVB81-0200-15118	GW	3/19/08	0910	3	3			3							PDB sample
AVB81-0200-15118	GW	3/18/08	0915	4	1			1							
AVB81-0400-15295	GW	3/19/08	0925	5	3			3							
AVB98-0400-13287	GW	3/19/08	0945	6	3			3							
AVB98-0200-13287	GW	3/19/08	0950	7	3			3							
AVB129-0400-09152	GW	3/19/08	1035	8	3			3							
AVB129-0200-09310	GW	3/19/08	1045	9	3			3							
AVB82-0400-15327	GW	3/19/08	1105	10	3			3							
AVB91-0200-13291	GW	3/19/08	1125	11	3			3							dup PDB hosted
AVB91-0200-13291	GW	3/19/08	1130	12	3			3							

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Hunter Goodwin	TGI	Elizabeth Baines	3/19/08 @ 1500
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030 353

Date 3/19/08 Page 2 of 3

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVDA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.7		Ice:	
Received Intact:	Yes	No N/A	Absent / Present	
Custody Seals:	Yes	No N/A	Wet / Blue	
Total No. of Containers:			Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
AVB111-0100-X100	GW	3/19/08	1155	13	3			3							PDB sample
AVB101-0100-13115	GW	3/19/08	1210	14	3			3							
AVB96-0100-13121	GW	3/19/08	1235	15	3			3							
AVB96-0200-13532	GW	3/19/08	1245	16	3			3							
AVB118-0100-05100	GW	3/19/08	1315	17	3			3							
AVB68-0200-17110	GW	3/19/08	1330	18	3			3							
AVB77-0100-16108	GW	3/19/08	1345	19	3			3							
AVB77-0200-16140	GW	3/19/08	1350	20	3			3							
AVB77-0300-16215	GW	3/19/08	1355	21	3			3							
~~AVB90-0500-12845~~	~~GW~~	~~3/19/08~~			3			3							blocked
AVB40-0600-14098	GW	3/19/08	1405	22	3			3							
AVB40-0700-14098	GW	3/19/08	1415	23	3			3							

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Hunter Goodwin	TGI	Elizabeth Poitras	3/19/08 @ 1500
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030 353

Date 3/14/08 Page 3 of 3

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4299

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WWBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.1	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	(Wet) / Blue	
Total No. of Containers:		Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
AVB84-0100-XXX	GW	3/14/08	1445	24	3			3							PDD sample

	Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1		Hunter Goodwin	TGI	Elizabeth Rodriguez	3/14/08 @ 1500
2					
3					

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 25, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/0310-3154
Work Order No.: 08030431

Dear Chuck,
Transwest Geochem, Inc. received 6 samples on 3/25/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

100% Recycled Paper

Client:	Terranext	**Date Printed:**	25-Apr-08
Work Order:	08030431		
Project Name:	WVBA		**Case Narrative**
Project Number:	0310-3154		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

TRANSWEST GEOCHEM

Date Printed 24-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 0310-3154
Work Order: 08030431

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB132-0100-05210	08030431-01A	SW8260B	3/24/08 01:25 PM	3/25/08 08:45 AM
	08030431-01B	SW6010B	3/24/08 01:25 PM	3/25/08 08:45 AM
	08030431-01C	SW6010B	3/24/08 01:25 PM	3/25/08 08:45 AM
AVB132-0200-05280	08030431-02A	SW8260B	3/24/08 03:10 PM	3/25/08 08:45 AM
	08030431-02B	SW6010B	3/24/08 03:10 PM	3/25/08 08:45 AM
	08030431-02C	SW6010B	3/24/08 03:10 PM	3/25/08 08:45 AM
AVB132-0204-1000	08030431-03A	SW8260B	3/24/08 01:40 PM	3/25/08 08:45 AM
	08030431-03B	SW6010B	3/24/08 01:40 PM	3/25/08 08:45 AM
	08030431-03C	SW6010B	3/24/08 01:40 PM	3/25/08 08:45 AM
AVB132-0202-1000	08030431-04A	SW8260B	3/24/08 02:50 PM	3/25/08 08:45 AM
AVB126-0300-03325	08030431-05A	SW8260B	3/24/08 05:25 PM	3/25/08 08:45 AM
	08030431-05B	SW6010B	3/24/08 05:25 PM	3/25/08 08:45 AM
	08030431-05C	SW6010B	3/24/08 05:25 PM	3/25/08 08:45 AM
AVB126-0200-04230	08030431-06A	SW8260B	3/24/08 07:20 PM	3/25/08 08:45 AM
	08030431-06B	SW6010B	3/24/08 07:20 PM	3/25/08 08:45 AM
	08030431-06C	SW6010B	3/24/08 07:20 PM	3/25/08 08:45 AM

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 0310-3154
Work Order: 08030431
Date Received: 25-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 24-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310-3154
Work Order:	08030431
Date Received:	25-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030431
Lab ID: 08030431-01
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: AVB132-0100-05210
Collection Date: 3/24/2008 1:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							***Test Performed By: AZ0133***
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:58	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 13:32	MDD	16268

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030431
Lab ID: 08030431-02
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: AVB132-0200-05280
Collection Date: 3/24/2008 3:10:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.012**	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 18:02	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 13:36	MDD	16268

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030431
Lab ID: 08030431-03
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: AVB132-0204-1000
Collection Date: 3/24/2008 1:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								***Test Performed By: AZ0133***
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 18:14	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 13:40	MDD	16268

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030431
Lab ID: 08030431-05
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: AVB126-0300-03325
Collection Date: 3/24/2008 5:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.011**	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 18:17	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 13:44	MDD	16268

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030431
Lab ID: 08030431-06
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: AVB126-0200-04230
Collection Date: 3/24/2008 7:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 18:21	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 13:56	MDD	16268

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030431
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/27/08	3/31/08 16:52	MDD	16275

TRANSWEST GEOCHEM

Date: 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030431
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030419-02B-MS** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 17:08			
Client ID:				Units: mg/L				Date Prepared: 3/27/08			
Chromium	1.019	0.010	1.000	0.01064	101%	75	125				
Sample ID: **08030419-02B-MSD** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 17:11			
Client ID:				Units: mg/L				Date Prepared: 3/27/08			
Chromium	1.009	0.010	1.000	0.01064	100%	75	125	1.019	1%	20	
Sample ID: **08030431-06B-MS** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 18:25			
Client ID: **AVB126-0200-04230**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9875	0.010	1.000		99%	75	125				
Sample ID: **08030431-06B-MSD** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 18:29			
Client ID: **AVB126-0200-04230**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9948	0.010	1.000		99%	75	125	0.9875	1%	20	
Sample ID: **08030431-06C-MS** Batch ID: 16268				Test Code: SW6010B				Date Analyzed: 03/28/08 13:59			
Client ID: **AVB126-0200-04230**				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	1.011	0.010	1.000		101%	75	125				
Sample ID: **08030431-06C-MSD** Batch ID: 16268				Test Code: SW6010B				Date Analyzed: 03/28/08 14:03			
Client ID: **AVB126-0200-04230**				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	1.017	0.010	1.000		102%	75	125	1.011	1%	20	

TRANSWEST GEOCHEM

Date: 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030431
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16275**	Batch ID: 16275			Test Code: SW6010B				Date Analyzed: 03/31/08 16:56			
				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9843	0.010	1.000		98%	84	118				
Sample ID: **LCSD-16275**	Batch ID: 16275			Test Code: SW6010B				Date Analyzed: 03/31/08 17:00			
				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9643	0.010	1.000		96%	84	118	0.9843	2%	20	

Storage Location: A-38A
V2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/25/08 0845

Work Order Number: 0803043/

Checked by: RF

Checklist completed by: RPL 3/25/08 (Signature / Date)

Logged In by: lm 3/25/08 (Initials / Date)

Matrix: GW Carrier Name: ~~Client~~ TGI _____

Reviewed by: SK 3/28/08 (Initials / Date)

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.6	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☑	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☑	N/A ☐	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 0803043 1

Date 3/24/08 Page 1 of 1

Project Manager:	Chuck Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4377

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	0310-3154

SAMPLE RECEIPT

Temperature:	2.6		Ice:	
Received Intact:	(Yes)	No N/A	Absent / (Present)	
Custody Seals:	Yes	No (N/A)	(Wet) / Blue	
Total No. of Containers:	26		Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	537	552	Comments
AVB127-0100-05240	GW	3/24/08	1325	1	5			3							1	1	
AVB132-0200-0528	GW	3/24/08	1510	2	5			3							1	1	
AVB132-0204-1000	GW	3/24/08	1340	3	5			3							1	1	
AVB132-0202-1000	GW	3/24/08	1450	4	1			1									
AVB126-0300-03825	GW	3/24/08	1725	5	5			3							1	1	
AVB126-0200-04230	GW	3/24/08	1920	6	5			3							1	1	

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Hunter Goodwin		A. Gordon	3-25-08 700
2	A. Gordon		R. Floyd	3/25/08 0845
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 25, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

Re: WVBA-0310-3154
Work Order No.: 08030431

Dear Chuck,

Attached is the original Report of Analysis from Turner Laboratories, Inc. (AZ0066) for the samples received on 3/25/08. The following analysis was performed:

Method SW8260B – Volatiles by GC/MS

If you have any questions regarding the results, please call me. We appreciate your business and thank you for choosing Transwest Geochem.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

CONFIDENTIAL AND PRIVILEGED

TURNER
LABORATORIES INC.

April 22, 2008

Skip Harden
Columbia Analytical Services, Inc.
3725 E. Atlanta Ave.
Suite 2
Phoenix, AZ 85040
TEL: (602) 437-0330
FAX (602) 437-0660

RE: WVBA 0310-3154 Order No.: 0804368

Dear Skip Harden,

Turner Laboratories, Inc. received 6 samples on 4/7/2008 for the analyses presented in the following report.

All results are intended to be considered in their entirety, and Turner Laboratories, Inc. is not responsible for use of less than the complete report. Results apply only to the samples analyzed. Samples will be disposed of 30 days after issue of our report unless special arrangements are made.

The pages that follow may contain sensitive, privileged or confidential information intended solely for the addressee named above. If you receive this message and are not the agent or employee of the addressee, this communication has been sent in error. Please do not disseminate or copy any of the attached and notify the sender immediately by telephone. Please also return the attached sheet(s) to the sender by mail.

Please call if you have any questions.

Respectfully submitted,

Turner Laboratories, Inc.
ADHS License AZ0066

Shari Bauman

Laboratory Director

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.
Project:	WVBA 0310-3154
Lab Order:	0804368
Date Received:	4/7/2008

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date
0804368-01A	08030431-01A		3/24/2008 1:25:00 PM
0804368-02A	08030431-02A		3/24/2008 3:10:00 PM
0804368-03A	08030431-03A		3/24/2008 1:40:00 PM
0804368-04A	08030431-04A		3/24/2008 2:50:00 PM
0804368-05A	08030431-05A		3/24/2008 5:25:00 PM
0804368-06A	08030431-06A		3/24/2008 7:20:00 PM

CLIENT: Columbia Analytical Services, Inc.
Project: WVBA 0310-3154
Lab Order: 0804368

CASE NARRATIVE

Analytical Comments for METHOD 8260_W, CCV 4/7/08: The recoveries for acetone, 2-butanone, trans-1,4-dichloro-2-butene and 1,2-dibromo-3-chloropropane compounds are above laboratory limits. All associated samples are non-detect for these compounds.

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-01A

Client Sample ID: 08030431-01A
Collection Date: 3/24/2008 1:25:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: KP
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Chloromethane	ND	1.0		µg/L	1	4/7/2008 9:38:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Bromomethane	ND	1.0		µg/L	1	4/7/2008 9:38:00 PM
Chloroethane	ND	1.0		µg/L	1	4/7/2008 9:38:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,1-Dichloroethene	7.9	0.50		µg/L	1	4/7/2008 9:38:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/7/2008 9:38:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,1-Dichloroethane	4.4	0.50		µg/L	1	4/7/2008 9:38:00 PM
cis-1,2-Dichloroethene	11.0	0.50		µg/L	1	4/7/2008 9:38:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Chloroform	2.4	0.50		µg/L	1	4/7/2008 9:38:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Benzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Trichloroethene	55.0	2.5		µg/L	5	4/7/2008 10:59:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Toluene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Tetrachloroethene	2.5	0.50		µg/L	1	4/7/2008 9:38:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/7/2008 9:38:00 PM
o-Xylene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Styrene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
Bromoform	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/7/2008 9:38:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	08030431-01A
Lab Order:	0804368	**Collection Date:**	3/24/2008 1:25:00 PM
Project:	WVBA 0310-3154		
Lab ID:	0804368-01A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 9:38:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/7/2008 9:38:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/7/2008 9:38:00 PM
Naphthalene	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
Acetone	ND	10		µg/L	1	4/7/2008 9:38:00 PM
Iodomethane	ND	10		µg/L	1	4/7/2008 9:38:00 PM
Acrylonitrile	ND	10		µg/L	1	4/7/2008 9:38:00 PM
2-Butanone	ND	10		µg/L	1	4/7/2008 9:38:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/7/2008 9:38:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/7/2008 9:38:00 PM
Vinyl acetate	ND	10		µg/L	1	4/7/2008 9:38:00 PM
Surr: 4-Bromofluorobenzene	115	70-130		%REC	1	4/7/2008 9:38:00 PM
Surr: 4-Bromofluorobenzene	127	70-130		%REC	5	4/7/2008 10:59:00 PM
Surr: Dibromofluoromethane	120	70-130		%REC	1	4/7/2008 9:38:00 PM
Surr: Dibromofluoromethane	123	70-130		%REC	5	4/7/2008 10:59:00 PM
Surr: Toluene-d8	101	70-130		%REC	5	4/7/2008 10:59:00 PM
Surr: Toluene-d8	98.4	70-130		%REC	1	4/7/2008 9:38:00 PM

Qualifiers:

- ND - Not Detected at or above the PQL
- PQL - Practical Quantitation Limit
- J - Analyte detected below quantitation limits
- S - Spike Recovery outside accepted recovery limits
- B - Analyte detected in the associated Method Blank
- R - RPD outside accepted recovery limits
- * - Value exceeds Maximum Contaminant Level
- E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-02A

Client Sample ID: 08030431-02A
Collection Date: 3/24/2008 3:10:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: KP
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Chloromethane	ND	1.0		µg/L	1	4/7/2008 6:59:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Bromomethane	ND	1.0		µg/L	1	4/7/2008 6:59:00 PM
Chloroethane	ND	1.0		µg/L	1	4/7/2008 6:59:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/7/2008 6:59:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Chloroform	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Benzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Trichloroethene	0.9	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Toluene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/7/2008 6:59:00 PM
o-Xylene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Styrene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
Bromoform	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/7/2008 6:59:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-02A

Client Sample ID: 08030431-02A
Collection Date: 3/24/2008 3:10:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 6:59:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/7/2008 6:59:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/7/2008 6:59:00 PM
Naphthalene	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
Acetone	ND	10		µg/L	1	4/7/2008 6:59:00 PM
Iodomethane	ND	10		µg/L	1	4/7/2008 6:59:00 PM
Acrylonitrile	ND	10		µg/L	1	4/7/2008 6:59:00 PM
2-Butanone	ND	10		µg/L	1	4/7/2008 6:59:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/7/2008 6:59:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/7/2008 6:59:00 PM
Vinyl acetate	ND	10		µg/L	1	4/7/2008 6:59:00 PM
Surr: 4-Bromofluorobenzene	110	70-130		%REC	1	4/7/2008 6:59:00 PM
Surr: Dibromofluoromethane	122	70-130		%REC	1	4/7/2008 6:59:00 PM
Surr: Toluene-d8	91.1	70-130		%REC	1	4/7/2008 6:59:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-03A

Client Sample ID: 08030431-03A
Collection Date: 3/24/2008 1:40:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: KP
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Chloromethane	ND	1.0		µg/L	1	4/7/2008 7:40:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Bromomethane	ND	1.0		µg/L	1	4/7/2008 7:40:00 PM
Chloroethane	ND	1.0		µg/L	1	4/7/2008 7:40:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Methylene chloride	1.1	1.0		µg/L	1	4/7/2008 7:40:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Chloroform	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Benzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Toluene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/7/2008 7:40:00 PM
o-Xylene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Styrene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
Bromoform	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/7/2008 7:40:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-03A

Client Sample ID: 08030431-03A
Collection Date: 3/24/2008 1:40:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 7:40:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/7/2008 7:40:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/7/2008 7:40:00 PM
Naphthalene	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
Acetone	ND	10		µg/L	1	4/7/2008 7:40:00 PM
Iodomethane	ND	10		µg/L	1	4/7/2008 7:40:00 PM
Acrylonitrile	ND	10		µg/L	1	4/7/2008 7:40:00 PM
2-Butanone	ND	10		µg/L	1	4/7/2008 7:40:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/7/2008 7:40:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/7/2008 7:40:00 PM
Vinyl acetate	ND	10		µg/L	1	4/7/2008 7:40:00 PM
Surr: 4-Bromofluorobenzene	111	70-130		%REC	1	4/7/2008 7:40:00 PM
Surr: Dibromofluoromethane	119	70-130		%REC	1	4/7/2008 7:40:00 PM
Surr: Toluene-d8	94.0	70-130		%REC	1	4/7/2008 7:40:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-04A

Client Sample ID: 08030431-04A
Collection Date: 3/24/2008 2:50:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: KP
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Chloromethane	ND	1.0		µg/L	1	4/7/2008 10:19:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Bromomethane	ND	1.0		µg/L	1	4/7/2008 10:19:00 PM
Chloroethane	ND	1.0		µg/L	1	4/7/2008 10:19:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/7/2008 10:19:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Chloroform	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Benzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Toluene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/7/2008 10:19:00 PM
o-Xylene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Styrene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
Bromoform	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/7/2008 10:19:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-04A

Client Sample ID: 08030431-04A
Collection Date: 3/24/2008 2:50:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 10:19:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/7/2008 10:19:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/7/2008 10:19:00 PM
Naphthalene	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
Acetone	ND	10		µg/L	1	4/7/2008 10:19:00 PM
Iodomethane	ND	10		µg/L	1	4/7/2008 10:19:00 PM
Acrylonitrile	ND	10		µg/L	1	4/7/2008 10:19:00 PM
2-Butanone	ND	10		µg/L	1	4/7/2008 10:19:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/7/2008 10:19:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/7/2008 10:19:00 PM
Vinyl acetate	ND	10		µg/L	1	4/7/2008 10:19:00 PM
Surr: 4-Bromofluorobenzene	118	70-130		%REC	1	4/7/2008 10:19:00 PM
Surr: Dibromofluoromethane	117	70-130		%REC	1	4/7/2008 10:19:00 PM
Surr: Toluene-d8	104	70-130		%REC	1	4/7/2008 10:19:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-05A

Client Sample ID: 08030431-05A
Collection Date: 3/24/2008 5:25:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: KP
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Chloromethane	ND	1.0		µg/L	1	4/7/2008 8:59:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Bromomethane	ND	1.0		µg/L	1	4/7/2008 8:59:00 PM
Chloroethane	ND	1.0		µg/L	1	4/7/2008 8:59:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/7/2008 8:59:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Chloroform	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Benzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Toluene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/7/2008 8:59:00 PM
o-Xylene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Styrene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
Bromoform	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/7/2008 8:59:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	08030431-05A
Lab Order:	0804368	**Collection Date:**	3/24/2008 5:25:00 PM
Project:	WVBA 0310-3154		
Lab ID:	0804368-05A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:59:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/7/2008 8:59:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/7/2008 8:59:00 PM
Naphthalene	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
Acetone	ND	10		µg/L	1	4/7/2008 8:59:00 PM
Iodomethane	ND	10		µg/L	1	4/7/2008 8:59:00 PM
Acrylonitrile	ND	10		µg/L	1	4/7/2008 8:59:00 PM
2-Butanone	ND	10		µg/L	1	4/7/2008 8:59:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/7/2008 8:59:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/7/2008 8:59:00 PM
Vinyl acetate	ND	10		µg/L	1	4/7/2008 8:59:00 PM
Surr: 4-Bromofluorobenzene	113	70-130		%REC	1	4/7/2008 8:59:00 PM
Surr: Dibromofluoromethane	117	70-130		%REC	1	4/7/2008 8:59:00 PM
Surr: Toluene-d8	98.6	70-130		%REC	1	4/7/2008 8:59:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-06A

Client Sample ID: 08030431-06A
Collection Date: 3/24/2008 7:20:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Chloromethane	ND	1.0		µg/L	1	4/7/2008 8:20:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Bromomethane	ND	1.0		µg/L	1	4/7/2008 8:20:00 PM
Chloroethane	ND	1.0		µg/L	1	4/7/2008 8:20:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,1-Dichloroethene	8.7	0.50		µg/L	1	4/7/2008 8:20:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/7/2008 8:20:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,1-Dichloroethane	3.9	0.50		µg/L	1	4/7/2008 8:20:00 PM
cis-1,2-Dichloroethene	3.9	0.50		µg/L	1	4/7/2008 8:20:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Chloroform	1.0	0.50		µg/L	1	4/7/2008 8:20:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Benzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Trichloroethene	16.0	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Toluene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Tetrachloroethene	1.5	0.50		µg/L	1	4/7/2008 8:20:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/7/2008 8:20:00 PM
o-Xylene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Styrene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
Bromoform	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/7/2008 8:20:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804368
Project: WVBA 0310-3154
Lab ID: 0804368-06A

Client Sample ID: 08030431-06A
Collection Date: 3/24/2008 7:20:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/7/2008 8:20:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/7/2008 8:20:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/7/2008 8:20:00 PM
Naphthalene	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
Acetone	ND	10		µg/L	1	4/7/2008 8:20:00 PM
Iodomethane	ND	10		µg/L	1	4/7/2008 8:20:00 PM
Acrylonitrile	ND	10		µg/L	1	4/7/2008 8:20:00 PM
2-Butanone	ND	10		µg/L	1	4/7/2008 8:20:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/7/2008 8:20:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/7/2008 8:20:00 PM
Vinyl acetate	ND	10		µg/L	1	4/7/2008 8:20:00 PM
Surr: 4-Bromofluorobenzene	110	70-130		%REC	1	4/7/2008 8:20:00 PM
Surr: Dibromofluoromethane	118	70-130		%REC	1	4/7/2008 8:20:00 PM
Surr: Toluene-d8	94.0	70-130		%REC	1	4/7/2008 8:20:00 PM

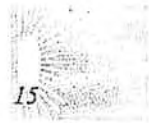
Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Lab Order: 0804368
Client: Columbia Analytical Services, Inc.
Project: WVBA 0310-3154

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	Analysis Date
0804368-01A	08030431-01A	3/24/2008 1:25:00 PM	Groundwater	Volatiles by GC/MS			4/7/2008 10:59:00 PM
				Volatiles by GC/MS			4/7/2008 9:38:00 PM
0804368-02A	08030431-02A	3/24/2008 3:10:00 PM		Volatiles by GC/MS			4/7/2008 6:59:00 PM
0804368-03A	08030431-03A	3/24/2008 1:40:00 PM		Volatiles by GC/MS			4/7/2008 7:40:00 PM
0804368-04A	08030431-04A	3/24/2008 2:50:00 PM		Volatiles by GC/MS			4/7/2008 10:19:00 PM
0804368-05A	08030431-05A	3/24/2008 5:25:00 PM		Volatiles by GC/MS			4/7/2008 8:59:00 PM
0804368-06A	08030431-06A	3/24/2008 7:20:00 PM		Volatiles by GC/MS			4/7/2008 8:20:00 PM



TURNER LABORATORIES, INC.

QC SUMMARY REPORT

LEVEL II

Turner Work Order No.: 0804368
Client: Columbia Analytical Services
Project: WVBA 0310-3154

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804368
Project: WVBA 0310-3154

QC SUMMARY REPORT
Method Blank

Sample ID: MB | Batch ID: R51181 | Test Code: SW8260B | Units: µg/L | Analysis Date: 4/7/2008 4:55:00 PM | Prep Date:
Client ID: | Run ID: 524.2GCMS_080407A | SeqNo: 620272

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	0.5									
1,1,1-Trichloroethane	ND	0.5									
1,1,2,2-Tetrachloroethane	ND	0.5									
1,1,2-Trichloroethane	ND	0.5									
1,1-Dichloroethane	ND	0.5									
1,1-Dichloroethene	ND	0.5									
1,1-Dichloropropene	ND	0.5									
1,2,3-Trichlorobenzene	ND	2									
1,2,3-Trichloropropane	ND	1									
1,2,4-Trichlorobenzene	ND	2									
1,2,4-Trimethylbenzene	ND	0.5									
1,2-Dibromo-3-chloropropane	ND	10									
1,2-Dibromoethane	ND	2									
1,2-Dichlorobenzene	ND	0.5									
1,2-Dichloroethane	ND	0.5									
1,2-Dichloropropane	ND	0.5									
1,3,5-Trimethylbenzene	ND	0.5									
1,3-Dichlorobenzene	ND	0.5									
1,3-Dichloropropane	ND	0.5									
1,4-Dichlorobenzene	ND	0.5									
2,2-Dichloropropane	ND	0.5									
2-Butanone	ND	10									
2-Chlorotoluene	ND	0.5									
2-Hexanone	ND	2									
4-Chlorotoluene	ND	0.5									
4-Isopropyltoluene	ND	0.5									
4-Methyl-2-pentanone	ND	2									

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804368
Project: WVBA 0310-3154

QC SUMMARY REPORT
Method Blank

Acetone	ND	10
Acrylonitrile	ND	10
Benzene	ND	0.5
Bromobenzene	ND	0.5
Bromochloromethane	ND	0.5
Bromodichloromethane	ND	0.5
Bromoform	ND	2
Bromomethane	ND	1
Carbon disulfide	ND	2
Carbon tetrachloride	ND	0.5
Chlorobenzene	ND	0.5
Chloroethane	ND	1
Chloroform	ND	0.5
Chloromethane	ND	1
cis-1,2-Dichloroethene	ND	0.5
cis-1,3-Dichloropropene	ND	2
Dibromochloromethane	ND	0.5
Dibromomethane	ND	0.5
Dichlorodifluoromethane	ND	0.5
Ethylbenzene	ND	0.5
Hexachlorobutadiene	ND	5
Iodomethane	ND	10
Isopropylbenzene	ND	0.5
m,p-Xylene	ND	1
Methylene chloride	ND	1
n-Butylbenzene	ND	0.5
n-Propylbenzene	ND	0.5
Naphthalene	ND	2
o-Xylene	ND	0.5
sec-Butylbenzene	ND	2
Styrene	ND	0.5
tert-Butylbenzene	ND	0.5
Tetrachloroethene	ND	0.5

Qualifiers: ND - Not Detected at the Reporting Limit; J - Analyte detected below quantitation limits; S - Spike Recovery outside accepted recovery limits; R - RPD outside accepted recovery limits; B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804368
Project: WVBA 0310-3154

QC SUMMARY REPORT
Method Blank

Toluene	ND	0.5						
trans-1,2-Dichloroethene	ND	0.5						
trans-1,3-Dichloropropene	ND	2						
trans-1,4-Dichloro-2-butene	ND	10						
Trichloroethene	ND	0.5						
Trichlorofluoromethane	ND	0.5						
Vinyl acetate	ND	10						
Vinyl chloride	ND	0.5						
4-Bromofluorobenzene	26.53	0	25	0	106	70	130	0
Dibromofluoromethane	29.77	0	25	0	119	70	130	0
Toluene-d8	21.54	0	25	0	86.2	70	130	0

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

Turner Laboratories, Inc.

Date: *22-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804368
Project: WVBA 0310-3154

QC SUMMARY REPORT
Sample Matrix Spike

Sample ID: 0804368-01AMS **Batch ID:** R51181 **Test Code:** SW8260B **Units:** µg/L **Analysis Date:** 4/7/2008 11:38:00 PM **Prep Date:**
Client ID: 08030431-01A **Run ID:** 524.2GCMS_080407A **SeqNo:** 620282

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Trichloroethene	196.1	2.5	125	55.1	113	70	130	0			
4-Bromofluorobenzene	129.2	0	125	0	103	70	130	0			
Dibromofluoromethane	142.4	0	125	0	114	70	130	0			
Toluene-d8	137.4	0	125	0	110	70	130	0			

Sample ID: 0804368-01AMSD **Batch ID:** R51181 **Test Code:** SW8260B **Units:** µg/L **Analysis Date:** 4/8/2008 12:18:00 AM **Prep Date:**
Client ID: 08030431-01A **Run ID:** 524.2GCMS_080407A **SeqNo:** 620283

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Trichloroethene	182.5	2.5	125	55.1	102	70	130	196.1	7.21	30	
4-Bromofluorobenzene	151.8	0	125	0	121	70	130	129.2	0	0	
Dibromofluoromethane	153.8	0	125	0	123	70	130	142.4	0	0	
Toluene-d8	118.1	0	125	0	94.5	70	130	137.4	0	0	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804368
Project: WVBA 0310-3154

QC SUMMARY REPORT
Laboratory Control Spike - generic

Sample ID: **LCS** Batch ID: **R51181** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/8/2008 1:37:00 AM** Prep Date:
Client ID: Run ID: **524.2GCMS_080407A** SeqNo: **620273**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	31.61	0.5	25	0	126	70	130	0			
Benzene	24.83	0.5	25	0	99.3	70	130	0			
Chlorobenzene	27.22	0.5	25	0	109	70	130	0			
Toluene	23.27	0.5	25	0	93.1	70	130	0			
Trichloroethene	25.99	0.5	25	0	104	70	130	0			
4-Bromofluorobenzene	27.8	0	25	0	111	70	130	0			
Dibromofluoromethane	29.24	0	25	0	117	70	130	0			
Toluene-d8	26.33	0	25	0	105	70	130	0			

Sample ID: **LCSD** Batch ID: **R51181** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/7/2008 6:19:00 PM** Prep Date:
Client ID: Run ID: **524.2GCMS_080407A** SeqNo: **620274**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	31.8	0.5	25	0	127	70	130	31.61	0.599	30	
Benzene	25.47	0.5	25	0	102	70	130	24.83	2.54	30	
Chlorobenzene	21.96	0.5	25	0	87.8	70	130	27.22	21.4	30	
Toluene	20.59	0.5	25	0	82.4	70	130	23.27	12.2	30	
Trichloroethene	24.5	0.5	25	0	98	70	130	25.99	5.9	30	
4-Bromofluorobenzene	26.55	0	25	0	106	70	130	27.8	0	0	
Dibromofluoromethane	29.56	0	25	0	118	70	130	29.24	0	0	
Toluene-d8	21.52	0	25	0	86.1	70	130	26.33	0	0	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

TURNER LABORATORIES, INC.

SAMPLE CONTROL RECEIPT CHECKLIST

TURNER LABORATORIES INC.

Turner Laboratories W.O. #: C804368

Received By: DW

Received Date/Time: 4/7/08 17:40

Delivered by: Client

1.	Shipping container/cooler in good condition?	☒ Yes	☐ No	☐ Not Present
2.	Custody seals intact on sample bottles?	☐ Yes	☐ No	☒ Not Present
3.	Chain of custody present?	☒ Yes	☐ No	
4.	COC signed when relinquished and received?	☒ Yes	☐ No	
5.	COC agrees with sample labels?	☒ Yes	☐ No	
6.	Samples in proper container/bottle?	☒ Yes	☐ No	
7.	Sample container intact?	☒ Yes	☐ No	
8.	Sufficient sample volume for requested tests?	☒ Yes	☐ No	
9.	Samples received within holding times?	☒ Yes	☐ No	
10.	VOA vials received with no headspace?	☒ Yes	☐ No	☐ No Vials
11.	Bacti bottles received with appropriate headspace?	☐ Yes	☐ Above 100ml	
		☒ Not Applicable	☐ Below 100ml	

12. Temperature upon receipt? -2

13. Number of sample containers received? 11

Additional Comments:

Turner WO # 0804368

CHAIN-OF-CUSTODY

TRANSWEST GEOCHEM

Skip Harden
3725 E. Atlanta Avenue
Suite 2
Phoenix, AZ 85040
TEL: (602) 437-0330
FAX: (602) 437-0660

Work Order: 08030431

Project: WVBA 0310-3154

Subcontractor:
Turner Laboratories Inc
2445 N Coyote Dr STE 104
Tucson, AZ 85745
TEL: (520) 882-5880
FAX: (520) 882-9788

07-Apr-08

Client Sample ID	TGI ID	Matrix	Collection Date	Containers	Requested Tests: 8260B_W						
AVB132-0100-05210	01A	Groundwater	3/24/2008 1:25:00 PM	3 2	1			← TLE	maybe ~65		
AVB132-0200-05280	02A	Groundwater	3/24/2008 3:10:00 PM	3 2	1						
AVB132-0204-1000	03A	Groundwater	3/24/2008 1:40:00 PM	3 2	1						
AVB132-0202-1000	04A	Groundwater	3/24/2008 2:50:00 PM	1	1	← Trip Blank					
AVB126-0300-03325	05A	Groundwater	3/24/2008 5:25:00 PM	3 2	1						
AVB126-0200-04230	06A	Groundwater	3/24/2008 7:20:00 PM	3 2	1						

8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS

Samples expire 4/7/08 midnight

Comments: After analysis, the samples do not need to be returned and can be disposed per your standard laboratory practices. Please provide a QC report, including Method Blank data.

Sample Receipt		
Temperature:	Ambient / Cold	Ice:
Received Intact:		Absent / Present
Custody Seals:		Wet / Blue
Total No. of Containers:		°C.

		Date/Time			Date/Time
Relinquished by:		4/7/08 14:00	**Received by:**	AZ SUN	4/7/08 14:00
Relinquished by:			**Received by:**		
Relinquished by:	R Mosher	4/7/08 17:35	**Received by:**		4/7/08 ~~to~~ 17:40

-2°C

April 30, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030449

Dear Chuck,
Transwest Geochem, Inc. received 7 samples on 3/25/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Terranext	**Date Printed:**	30-Apr-08
Work Order:	08030449		
Project Name:	WVBA		**Case Narrative**
Project Number:	03103154-18		

Samples were received intact and within proper temperature criteria.

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, Samples 08030449-06 and -07, Batch R080407A: N1: The samples were analyzed outside of the 12 hour clock window. Due to holding time restrictions, the samples were not reanalyzed. The data is reported for informational purposes only and should not be used for compliance.

TRANSWEST GEOCHEM

Date Printed 28-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030449
Date Received:	25-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

D1	Sample required dilution due to matrix.
D2	Sample required dilution due to high concentration of target analyte.
L1	The associated blank spike recovery was above laboratory acceptance limits.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
N1	See case narrative.
R2	RPD/RSD exceeded the laboratory acceptance limit.
V1	CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.

TRANSWEST GEOCHEM

Date Printed 28-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030449

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB124-0200-06270	08030449-01A	SW8260B	3/25/08 08:50 AM	3/25/08 04:30 PM
	08030449-01B	SW6010B	3/25/08 08:50 AM	3/25/08 04:30 PM
	08030449-01C	SW6010B	3/25/08 08:50 AM	3/25/08 04:30 PM
AVB131-0100-06215	08030449-02A	SW8260B	3/25/08 10:20 AM	3/25/08 04:30 PM
	08030449-02B	SW6010B	3/25/08 10:20 AM	3/25/08 04:30 PM
	08030449-02C	SW6010B	3/25/08 10:20 AM	3/25/08 04:30 PM
AVB131-0101-06215	08030449-03A	SW8260B	3/25/08 10:25 AM	3/25/08 04:30 PM
	08030449-03B	SW6010B	3/25/08 10:25 AM	3/25/08 04:30 PM
	08030449-03C	SW6010B	3/25/08 10:25 AM	3/25/08 04:30 PM
AVB131-0104-1000	08030449-04A	SW8260B	3/25/08 10:30 AM	3/25/08 04:30 PM
	08030449-04B	SW6010B	3/25/08 10:30 AM	3/25/08 04:30 PM
	08030449-04C	SW6010B	3/25/08 10:30 AM	3/25/08 04:30 PM
AVB131-0102-1000	08030449-05A	SW8260B	3/25/08 10:32 AM	3/25/08 04:30 PM
AVB134-0200-04230	08030449-06A	SW8260B	3/25/08 01:25 PM	3/25/08 04:30 PM
	08030449-06B	SW6010B	3/25/08 01:25 PM	3/25/08 04:30 PM
	08030449-06C	SW6010B	3/25/08 01:25 PM	3/25/08 04:30 PM
AVB133-0100-06200	08030449-07A	SW8260B	3/25/08 03:45 PM	3/25/08 04:30 PM
	08030449-07B	SW6010B	3/25/08 03:45 PM	3/25/08 04:30 PM
	08030449-07C	SW6010B	3/25/08 03:45 PM	3/25/08 04:30 PM

TRANSWEST GEOCHEM

Date Printed 28-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030449
Date Received: 25-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 28-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030449
Date Received:	25-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

TRANSWEST GEOCHEM

Date Printed 28-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB124-0200-06270
Collection Date: 3/25/2008 8:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.015**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 20:37	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 18:48	MDD	16289
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Carbon disulfide	<0.50	0.50	V1	µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB124-0200-06270
Collection Date: 3/25/2008 8:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
4-Bromofluorobenzene(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Dibromofluoromethane(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
1,2-Dichloroethane-d4(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A
Toluene-d8(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	4/8/08 1:54	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0100-06215
Collection Date: 3/25/2008 10:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.020**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 20:41	MDD	16290
Chromium, Dissolved	**0.012**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:00	MDD	16289
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Carbon disulfide	<0.50	0.50	V1	µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Chloroform	**2.4**	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0100-06215
Collection Date: 3/25/2008 10:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Tetrachloroethene	**1.0**	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Dibromofluoromethane(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A
Toluene-d8(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/8/08 2:35	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0101-06215
Collection Date: 3/25/2008 10:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.017**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 20:45	MDD	16290
Chromium, Dissolved	**0.014**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:04	MDD	16289
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Carbon disulfide	<0.50	0.50	V1	µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Chloroform	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0101-06215
Collection Date: 3/25/2008 10:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Tetrachloroethene	**0.78**	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
4-Bromofluorobenzene(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A
Toluene-d8(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:15	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0104-1000
Collection Date: 3/25/2008 10:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 20:49	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:08	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Carbon disulfide	<0.50	0.50	V1	µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0104-1000
Collection Date: 3/25/2008 10:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Isopropylbenzene	<2.5	2.5		µg/L	1 0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
4-Bromofluorobenzene(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Dibromofluoromethane(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
1,2-Dichloroethane-d4(Surrogate)	77	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A
Toluene-d8(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/8/08 3:56	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0102-1000
Collection Date: 3/25/2008 10:32:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,1-Dichloroethane	<1.0	1.0	V1	µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
trans-1,2-Dichloroethene	<0.50	0.50	V1	µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB131-0102-1000
Collection Date: 3/25/2008 10:32:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Iodomethane	<2.0	2.0	L1,V1	µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
4-Bromofluorobenzene(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Dibromofluoromethane(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
1,2-Dichloroethane-d4(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A
Toluene-d8(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	4/8/08 17:35	EFM	R080408A

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0200-04230
Collection Date: 3/25/2008 1:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	**1.1**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:01	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:12	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<200	200	D1,L1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Benzene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Bromobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Bromochloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Bromodichloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Bromoform	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Bromomethane	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
2-Butanone	<50	50	D1,L1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
n-Butylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
sec-Butylbenzene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
tert-Butylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Carbon disulfide	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Carbon tetrachloride	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Chlorobenzene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Dibromochloromethane	**6.7**	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Chloroethane	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Chloroform	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Chloromethane	<50	50	D1,V1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
2-Chlorotoluene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
4-Chlorotoluene	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2-Dibromo-3-chloropropane	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2-Dibromoethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Dibromomethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,3-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,4-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Dichlorodifluoromethane	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,1-Dichloroethane	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2-Dichloroethane	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,1-Dichloroethene	**7.1**	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
cis-1,2-Dichloroethene	**17**	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
trans-1,2-Dichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2-Dichloropropane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,3-Dichloropropane	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
2,2-Dichloropropane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB134-0200-04230
Collection Date: 3/25/2008 1:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
cis-1,3-Dichloropropene	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
trans-1,3-Dichloropropene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Ethylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Hexachlorobutadiene	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
2-Hexanone	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Iodomethane	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Isopropylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
4-Isopropyltoluene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Methylene chloride	<30	30	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
4-Methyl-2-pentanone	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Methyl tert-butyl ether	<20	20	D1,M1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Naphthalene	<50	50	D1,B1,L2,M1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
n-Propylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Styrene	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,1,1,2-Tetrachloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,1,2,2-Tetrachloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Tetrachloroethene	**8.2**	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Toluene	<30	30	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2,3-Trichlorobenzene	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2,4-Trichlorobenzene	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,1,1-Trichloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,1,2-Trichloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Trichloroethene	**110**	5.0	D2	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Trichlorofluoromethane	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Trichlorotrifluoroethane	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2,3-Trichloropropane	<10	10	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2,4-Trimethylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,3,5-Trimethylbenzene	<15	15	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Vinyl acetate	<50	50	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Vinyl chloride	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Xylenes, Total	<30	30	D1	µg/L	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
4-Bromofluorobenzene(Surrogate)	103	70-130		%REC	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Dibromofluoromethane(Surrogate)	102	70-130		%REC	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
1,2-Dichloroethane-d4(Surrogate)	101	70-130		%REC	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A
Toluene-d8(Surrogate)	102	70-130		%REC	10	SW8260B	N/A	4/8/08 13:36	FEM	D080408A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB133-0100-06200
Collection Date: 3/25/2008 3:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	**0.011**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:05	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:16	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Benzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Bromobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Bromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Bromodichloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Bromoform	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Bromomethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
2-Butanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
n-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
sec-Butylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
tert-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Carbon disulfide	<0.50	0.50	V1,N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Carbon tetrachloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Chlorobenzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Dibromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Chloroethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Chloroform	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Chloromethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
2-Chlorotoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
4-Chlorotoluene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2-Dibromo-3-chloropropane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2-Dibromoethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Dibromomethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,3-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,4-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Dichlorodifluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,1-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,1-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
cis-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
trans-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,3-Dichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
2,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030449
Lab ID: 08030449-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB133-0100-06200
Collection Date: 3/25/2008 3:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
cis-1,3-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
trans-1,3-Dichloropropene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Ethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Hexachlorobutadiene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
2-Hexanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Iodomethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Isopropylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
4-Isopropyltoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Methylene chloride	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
4-Methyl-2-pentanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Methyl tert-butyl ether	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Naphthalene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
n-Propylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Styrene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,1,1,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,1,2,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Tetrachloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Toluene	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2,3-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2,4-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,1,1-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,1,2-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Trichloroethene	**0.95**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Trichlorofluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2,3-Trichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2,4-Trimethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,3,5-Trimethylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Vinyl acetate	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Vinyl chloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Xylenes, Total	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
4-Bromofluorobenzene(Surrogate)	89	70-130	N1	%REC	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Dibromofluoromethane(Surrogate)	93	70-130	N1	%REC	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
1,2-Dichloroethane-d4(Surrogate)	96	70-130	N1	%REC	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A
Toluene-d8(Surrogate)	95	70-130	N1	%REC	1.0	SW8260B	N/A	4/8/08 8:40	EFM	R080407A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/31/08	3/31/08 18:37	MDD	16289
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/31/08	3/31/08 20:18	MDD	16290

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
4-Bromofluorobenzene	84	70-130		%REC	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Dibromofluoromethane	77	70-130		%REC	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
1,2-Dichloroethane-d4	75	70-130		%REC	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A
Toluene-d8	78	70-130		%REC	1	SW8260B	N/A	4/8/08 13:31	EFM	R080408A

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Carbon disulfide	<0.50	0.50	V1	µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
4-Bromofluorobenzene	88	70-130		%REC	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Dibromofluoromethane	75	70-130		%REC	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
1,2-Dichloroethane-d4	73	70-130		%REC	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A
Toluene-d8	80	70-130		%REC	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Chloromethane	<5.0	5.0	V1	µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Naphthalene	6.4	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Trichlorotrifluoroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
4-Bromofluorobenzene	86	70-130		%REC	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Dibromofluoromethane	87	70-130		%REC	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
1,2-Dichloroethane-d4	85	70-130		%REC	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A
Toluene-d8	90	70-130		%REC	1	SW8260B	N/A	4/8/08 11:40	FEM	D080408A

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030449-04B-MS** Batch ID: 16290				Test Code: SW6010B				Date Analyzed: 03/31/08 20:53			
Client ID: **AVB131-0104-1000**				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9757	0.010	1.000		98%	75	125				
Sample ID: **08030449-04B-MSD** Batch ID: 16290				Test Code: SW6010B				Date Analyzed: 03/31/08 20:57			
Client ID: **AVB131-0104-1000**				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9639	0.010	1.000		96%	75	125	0.9757	1%	20	
Sample ID: **08030464-02B-MS** Batch ID: 16289				Test Code: SW6010B				Date Analyzed: 03/31/08 19:27			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9850	0.010	1.000	0.02281	96%	75	125				
Sample ID: **08030464-02B-MSD** Batch ID: 16289				Test Code: SW6010B				Date Analyzed: 03/31/08 19:31			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	1.024	0.010	1.000	0.02281	100%	75	125	0.985	4%	20	
Sample ID: **08030478-05B-MS** Batch ID: 16290				Test Code: SW6010B				Date Analyzed: 03/31/08 21:37			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Chromium	1.006	0.010	1.000		101%	75	125				
Sample ID: **08030478-05B-MSD** Batch ID: 16290				Test Code: SW6010B				Date Analyzed: 03/31/08 21:41			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9919	0.010	1.000		99%	75	125	1.006	1%	20	
Sample ID: **08030478-08C-MS** Batch ID: 16289				Test Code: SW6010B				Date Analyzed: 03/31/08 20:10			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9475	0.010	1.000		95%	75	125				
Sample ID: **08030478-08C-MSD** Batch ID: 16289				Test Code: SW6010B				Date Analyzed: 03/31/08 20:14			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9696	0.010	1.000		97%	75	125	0.9475	2%	20	

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **08030307-01A MS** Batch ID: R080408A Test Code: SW8260B Date Analyzed: 04/08/08 20:17
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	25.50	20	20.00		128%	42	160				
Benzene	19.18	0.50	20.00		96%	70	130				
Bromobenzene	16.02	1.5	20.00		80%	70	130				
Bromochloromethane	18.11	0.50	20.00		91%	70	130				
Bromodichloromethane	19.22	0.50	20.00		96%	70	130				
Bromoform	15.49	1.0	20.00		77%	60	124				
Bromomethane	25.26	5.0	20.00		126%	56	143				
2-Butanone	17.77	5.0	20.00		89%	54	139				
n-Butylbenzene	19.69	2.5	20.00		98%	67	140				
sec-Butylbenzene	20.43	1.5	20.00		102%	71	138				
tert-Butylbenzene	19.86	2.5	20.00		99%	71	135				
Carbon disulfide	25.21	0.50	20.00		126%	70	130				
Carbon tetrachloride	24.49	0.50	20.00		122%	70	130				
Chlorobenzene	17.94	0.50	20.00		90%	70	130				
Dibromochloromethane	17.70	0.50	20.00		89%	70	130				
Chloroethane	26.10	5.0	20.00		131%	65	138				
Chloroform	19.08	0.50	20.00		95%	70	130				
Chloromethane	21.40	5.0	20.00		107%	48	128				
2-Chlorotoluene	17.86	1.5	20.00		89%	70	130				
4-Chlorotoluene	17.90	2.0	20.00		90%	70	130				
1,2-Dibromo-3-chloropropane	14.49	2.0	20.00		72%	69	116				
1,2-Dibromoethane	15.74	0.50	20.00		79%	70	130				
Dibromomethane	16.56	0.50	20.00		83%	70	130				
1,2-Dichlorobenzene	17.15	1.5	20.00		86%	70	130				
1,3-Dichlorobenzene	17.25	1.5	20.00		86%	70	130				
1,4-Dichlorobenzene	17.66	1.5	20.00		88%	70	130				
Dichlorodifluoromethane	20.61	2.0	20.00		103%	25	163				
1,1-Dichloroethane	22.79	1.0	20.00		114%	70	130				
1,2-Dichloroethane	17.64	1.0	20.00		88%	70	130				
1,1-Dichloroethene	26.20	0.50	20.00		131%	68	135				
cis-1,2-Dichloroethene	18.14	0.50	20.00		91%	70	130				
trans-1,2-Dichloroethene	22.30	0.50	20.00		112%	70	130				
1,2-Dichloropropane	17.11	0.50	20.00		86%	70	130				
1,3-Dichloropropane	15.93	1.0	20.00		80%	70	130				
2,2-Dichloropropane	16.95	0.50	20.00		85%	54	136				
1,1-Dichloropropene	22.80	1.0	20.00		114%	69	134				
cis-1,3-Dichloropropene	16.08	1.0	20.00		80%	67	127				
trans-1,3-Dichloropropene	16.24	0.50	20.00		81%	72	137				
Ethylbenzene	20.44	2.0	20.00		102%	67	132				
Hexachlorobutadiene	18.42	5.0	20.00		92%	64	159				
2-Hexanone	14.25	5.0	20.00		71%	67	119				
Iodomethane	31.82	2.0	20.00		159%	60	143				M1
Isopropylbenzene	22.00	2.5	20.00		110%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.68	1.5	20.00		103%	68	142				
Methylene chloride	19.89	3.0	20.00		99%	67	109				
4-Methyl-2-pentanone	16.94	5.0	20.00		85%	67	123				
Methyl tert-butyl ether	21.31	2.0	20.00		107%	68	121				
Naphthalene	16.00	5.0	20.00		80%	57	143				
n-Propylbenzene	20.50	2.0	20.00		103%	71	136				
Styrene	19.41	1.0	20.00		97%	38	152				
1,1,1,2-Tetrachloroethane	18.21	0.50	20.00		91%	70	130				
1,1,2,2-Tetrachloroethane	17.07	0.50	20.00		85%	70	130				
Tetrachloroethene	20.49	0.50	20.00		102%	70	130				
Toluene	20.71	3.0	20.00		104%	63	132				
1,2,3-Trichlorobenzene	15.50	5.0	20.00		78%	66	147				
1,2,4-Trichlorobenzene	14.59	5.0	20.00		73%	67	132				
1,1,1-Trichloroethane	21.50	0.50	20.00		108%	70	130				
1,1,2-Trichloroethane	16.42	0.50	20.00		82%	70	130				
Trichloroethene	19.07	0.50	20.00		95%	70	130				
Trichlorofluoromethane	29.85	2.0	20.00		149%	70	130				M1
1,2,3-Trichloropropane	15.35	1.0	20.00		77%	67	115				
1,2,4-Trimethylbenzene	19.11	2.0	20.00		96%	65	135				
1,3,5-Trimethylbenzene	19.72	1.5	20.00		99%	68	136				
Vinyl acetate	20.79	5.0	20.00		104%	21	149				
Vinyl chloride	24.71	0.50	20.00		124%	60	145				
Xylenes, Total	60.83	3.0	60.00		101%	67	135				
4-Bromofluorobenzene	45.65	N/A	50.00		91%	70	130				
Dibromofluoromethane	38.78	N/A	50.00		78%	70	130				
1,2-Dichloroethane-d4	37.71	N/A	50.00		75%	70	130				
Toluene-d8	40.87	N/A	50.00		82%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030307-01A MSD**	Batch ID: R080408A			Test Code: SW8260B				Date Analyzed: 04/08/08 20:58			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	21.49	20	20.00		107%	42	160	25.5	17%	21	
Benzene	19.87	0.50	20.00		99%	70	130	19.18	4%	20	
Bromobenzene	16.75	1.5	20.00		84%	70	130	16.02	4%	20	
Bromochloromethane	18.53	0.50	20.00		93%	70	130	18.11	2%	20	
Bromodichloromethane	20.04	0.50	20.00		100%	70	130	19.22	4%	20	
Bromoform	15.98	1.0	20.00		80%	60	124	15.49	3%	20	
Bromomethane	23.04	5.0	20.00		115%	56	143	25.26	9%	20	
2-Butanone	17.88	5.0	20.00		89%	54	139	17.77	1%	20	
n-Butylbenzene	20.82	2.5	20.00		104%	67	140	19.69	6%	20	
sec-Butylbenzene	21.34	1.5	20.00		107%	71	138	20.43	4%	20	
tert-Butylbenzene	20.57	2.5	20.00		103%	71	135	19.86	4%	20	
Carbon disulfide	26.99	0.50	20.00		135%	70	130	25.21	7%	20	M1
Carbon tetrachloride	25.10	0.50	20.00		126%	70	130	24.49	2%	20	
Chlorobenzene	18.52	0.50	20.00		93%	70	130	17.94	3%	20	
Dibromochloromethane	18.26	0.50	20.00		91%	70	130	17.7	3%	20	
Chloroethane	26.87	5.0	20.00		134%	65	138	26.1	3%	24	
Chloroform	19.74	0.50	20.00		99%	70	130	19.08	3%	20	
Chloromethane	21.67	5.0	20.00		108%	48	128	21.4	1%	20	
2-Chlorotoluene	18.52	1.5	20.00		93%	70	130	17.86	4%	20	
4-Chlorotoluene	18.76	2.0	20.00		94%	70	130	17.9	5%	20	
1,2-Dibromo-3-chloropropane	14.93	2.0	20.00		75%	69	116	14.49	3%	20	
1,2-Dibromoethane	16.03	0.50	20.00		80%	70	130	15.74	2%	20	
Dibromomethane	17.14	0.50	20.00		86%	70	130	16.56	3%	20	
1,2-Dichlorobenzene	17.78	1.5	20.00		89%	70	130	17.15	4%	20	
1,3-Dichlorobenzene	18.14	1.5	20.00		91%	70	130	17.25	5%	20	
1,4-Dichlorobenzene	18.39	1.5	20.00		92%	70	130	17.66	4%	20	
Dichlorodifluoromethane	21.80	2.0	20.00		109%	25	163	20.61	6%	20	
1,1-Dichloroethane	23.29	1.0	20.00		116%	70	130	22.79	2%	20	
1,2-Dichloroethane	18.16	1.0	20.00		91%	70	130	17.64	3%	20	
1,1-Dichloroethene	26.57	0.50	20.00		133%	68	135	26.2	1%	20	
cis-1,2-Dichloroethene	18.66	0.50	20.00		93%	70	130	18.14	3%	20	
trans-1,2-Dichloroethene	22.83	0.50	20.00		114%	70	130	22.3	2%	20	
1,2-Dichloropropane	17.82	0.50	20.00		89%	70	130	17.11	4%	20	
1,3-Dichloropropane	16.34	1.0	20.00		82%	70	130	15.93	3%	20	
2,2-Dichloropropane	17.59	0.50	20.00		88%	54	136	16.95	4%	20	
1,1-Dichloropropene	23.83	1.0	20.00		119%	69	134	22.8	4%	23	
cis-1,3-Dichloropropene	16.71	1.0	20.00		84%	67	127	16.08	4%	20	
trans-1,3-Dichloropropene	17.03	0.50	20.00		85%	72	137	16.24	5%	20	
Ethylbenzene	21.09	2.0	20.00		105%	67	132	20.44	3%	20	
Hexachlorobutadiene	19.75	5.0	20.00		99%	64	159	18.42	7%	20	
2-Hexanone	14.76	5.0	20.00		74%	67	119	14.25	4%	20	
Iodomethane	29.85	2.0	20.00		149%	60	143	31.82	6%	20	M1
Isopropylbenzene	22.76	2.5	20.00		114%	70	130	22	3%	20	

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.51	1.5	20.00		108%	68	142	20.68	4%	37	
Methylene chloride	19.85	3.0	20.00		99%	67	109	19.89	0%	20	
4-Methyl-2-pentanone	16.94	5.0	20.00		85%	67	123	16.94	0%	20	
Methyl tert-butyl ether	21.64	2.0	20.00		108%	68	121	21.31	2%	20	
Naphthalene	16.70	5.0	20.00		84%	57	143	16	4%	22	
n-Propylbenzene	21.23	2.0	20.00		106%	71	136	20.5	3%	20	
Styrene	19.88	1.0	20.00		99%	38	152	19.41	2%	21	
1,1,1,2-Tetrachloroethane	18.90	0.50	20.00		95%	70	130	18.21	4%	20	
1,1,2,2-Tetrachloroethane	17.46	0.50	20.00		87%	70	130	17.07	2%	20	
Tetrachloroethene	21.28	0.50	20.00		106%	70	130	20.49	4%	20	
Toluene	21.43	3.0	20.00		107%	63	132	20.71	3%	20	
1,2,3-Trichlorobenzene	16.49	5.0	20.00		82%	66	147	15.5	6%	20	
1,2,4-Trichlorobenzene	15.36	5.0	20.00		77%	67	132	14.59	5%	20	
1,1,1-Trichloroethane	22.01	0.50	20.00		110%	70	130	21.5	2%	20	
1,1,2-Trichloroethane	16.66	0.50	20.00		83%	70	130	16.42	1%	20	
Trichloroethene	19.71	0.50	20.00		99%	70	130	19.07	3%	20	
Trichlorofluoromethane	30.12	2.0	20.00		151%	70	130	29.85	1%	20	M1
1,2,3-Trichloropropane	15.38	1.0	20.00		77%	67	115	15.35	0%	20	
1,2,4-Trimethylbenzene	19.73	2.0	20.00		99%	65	135	19.11	3%	20	
1,3,5-Trimethylbenzene	20.44	1.5	20.00		102%	68	136	19.72	4%	20	
Vinyl acetate	20.73	5.0	20.00		104%	21	149	20.79	0%	26	
Vinyl chloride	25.65	0.50	20.00		128%	60	145	24.71	4%	38	
Xylenes, Total	62.62	3.0	60.00		104%	67	135	60.83	3%	20	
4-Bromofluorobenzene	45.48	N/A	50.00		91%	70	130				
Dibromofluoromethane	38.64	N/A	50.00		77%	70	130				
1,2-Dichloroethane-d4	37.38	N/A	50.00		75%	70	130				
Toluene-d8	40.69	N/A	50.00		81%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030307-02A MS**	Batch ID: D080408A			Test Code: SW8260B				Date Analyzed: 04/08/08 19:22			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	28.35	20	20.00		142%	42	160				L1
Benzene	22.11	0.50	20.00		111%	70	130				
Bromobenzene	19.48	1.5	20.00		97%	70	130				
Bromochloromethane	20.93	0.50	20.00		105%	70	130				
Bromodichloromethane	21.77	0.50	20.00		109%	70	130				
Bromoform	17.36	1.0	20.00		87%	60	124				
Bromomethane	23.66	5.0	20.00		118%	56	143				
2-Butanone	23.78	5.0	20.00		119%	54	139				L1
n-Butylbenzene	20.27	2.5	20.00		101%	67	140				
sec-Butylbenzene	22.42	1.5	20.00		112%	71	138				
tert-Butylbenzene	22.64	2.5	20.00		113%	71	135				
Carbon disulfide	24.94	0.50	20.00		125%	70	130				
Carbon tetrachloride	21.94	0.50	20.00		110%	70	130				
Chlorobenzene	20.90	0.50	20.00		105%	70	130				
Dibromochloromethane	18.64	0.50	20.00		93%	70	130				
Chloroethane	24.13	5.0	20.00		121%	65	138				
Chloroform	21.76	0.50	20.00		109%	70	130				
Chloromethane	23.17	5.0	20.00		116%	48	128				V1
2-Chlorotoluene	22.08	1.5	20.00		110%	70	130				
4-Chlorotoluene	21.64	2.0	20.00		108%	70	130				
1,2-Dibromo-3-chloropropane	14.17	2.0	20.00		71%	69	116				
1,2-Dibromoethane	19.48	0.50	20.00		97%	70	130				
Dibromomethane	19.52	0.50	20.00		98%	70	130				
1,2-Dichlorobenzene	20.38	1.5	20.00		102%	70	130				
1,3-Dichlorobenzene	20.51	1.5	20.00		103%	70	130				
1,4-Dichlorobenzene	20.37	1.5	20.00		102%	70	130				
Dichlorodifluoromethane	23.93	2.0	20.00		120%	25	163				
1,1-Dichloroethane	22.84	1.0	20.00		114%	70	130				
1,2-Dichloroethane	21.48	1.0	20.00		107%	70	130				
1,1-Dichloroethene	21.75	0.50	20.00		109%	68	135				
cis-1,2-Dichloroethene	21.33	0.50	20.00		107%	70	130				
trans-1,2-Dichloroethene	22.27	0.50	20.00		111%	70	130				
1,2-Dichloropropane	20.54	0.50	20.00		103%	70	130				
1,3-Dichloropropane	19.63	1.0	20.00		98%	70	130				
2,2-Dichloropropane	19.94	0.50	20.00		100%	54	136				
1,1-Dichloropropene	23.35	1.0	20.00		117%	69	134				
cis-1,3-Dichloropropene	20.12	1.0	20.00		101%	67	127				
trans-1,3-Dichloropropene	21.41	0.50	20.00		107%	72	137				
Ethylbenzene	22.54	2.0	20.00		113%	67	132				
Hexachlorobutadiene	17.45	5.0	20.00		87%	64	159				
2-Hexanone	20.41	5.0	20.00		102%	67	119				
Iodomethane	24.29	2.0	20.00		121%	60	143				
Isopropylbenzene	24.86	2.5	20.00		124%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.58	1.5	20.00		113%	68	142				
Methylene chloride	21.54	3.0	20.00		108%	67	109				
4-Methyl-2-pentanone	22.80	5.0	20.00		114%	67	123				
Methyl tert-butyl ether	26.39	2.0	20.00		132%	68	121				M1
Naphthalene	30.18	5.0	20.00		151%	57	143				B1,M1
n-Propylbenzene	22.64	2.0	20.00		113%	71	136				
Styrene	19.58	1.0	20.00		98%	38	152				
1,1,1,2-Tetrachloroethane	19.87	0.50	20.00		99%	70	130				
1,1,2,2-Tetrachloroethane	19.82	0.50	20.00		99%	70	130				
Tetrachloroethene	20.34	0.50	20.00		102%	70	130				
Toluene	22.53	3.0	20.00		113%	63	132				
1,2,3-Trichlorobenzene	17.16	5.0	20.00		86%	66	147				
1,2,4-Trichlorobenzene	17.36	5.0	20.00		87%	67	132				
1,1,1-Trichloroethane	20.79	0.50	20.00		104%	70	130				
1,1,2-Trichloroethane	19.88	0.50	20.00		99%	70	130				
Trichloroethene	21.18	0.50	20.00		106%	70	130				
Trichlorofluoromethane	23.14	2.0	20.00		116%	70	130				
1,2,3-Trichloropropane	18.61	1.0	20.00		93%	67	115				
1,2,4-Trimethylbenzene	21.93	2.0	20.00		110%	65	135				
1,3,5-Trimethylbenzene	22.41	1.5	20.00		112%	68	136				
Vinyl acetate	19.13	5.0	20.00		96%	21	149				
Vinyl chloride	24.77	0.50	20.00		124%	60	145				
Xylenes, Total	68.24	3.0	60.00		114%	67	135				
4-Bromofluorobenzene	41.04	N/A	50.00		82%	70	130				
Dibromofluoromethane	44.07	N/A	50.00		88%	70	130				
1,2-Dichloroethane-d4	43.52	N/A	50.00		87%	70	130				
Toluene-d8	44.38	N/A	50.00		89%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030307-02A MSD** Batch ID: D080408A				Test Code: SW8260B				Date Analyzed: 04/08/08 20:01			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	26.38	20	20.00		132%	42	160	28.35	7%	21	L1
Benzene	21.99	0.50	20.00		110%	70	130	22.11	1%	20	
Bromobenzene	19.48	1.5	20.00		97%	70	130	19.48	0%	20	
Bromochloromethane	21.15	0.50	20.00		106%	70	130	20.93	1%	20	
Bromodichloromethane	21.48	0.50	20.00		107%	70	130	21.77	1%	20	
Bromoform	17.50	1.0	20.00		88%	60	124	17.36	1%	20	
Bromomethane	18.35	5.0	20.00		92%	56	143	23.66	25%	20	R2
2-Butanone	23.85	5.0	20.00		119%	54	139	23.78	0%	20	L1
n-Butylbenzene	20.69	2.5	20.00		103%	67	140	20.27	2%	20	
sec-Butylbenzene	22.21	1.5	20.00		111%	71	138	22.42	1%	20	
tert-Butylbenzene	23.00	2.5	20.00		115%	71	135	22.64	2%	20	
Carbon disulfide	24.45	0.50	20.00		122%	70	130	24.94	2%	20	
Carbon tetrachloride	21.62	0.50	20.00		108%	70	130	21.94	1%	20	
Chlorobenzene	19.88	0.50	20.00		99%	70	130	20.9	5%	20	
Dibromochloromethane	18.38	0.50	20.00		92%	70	130	18.64	1%	20	
Chloroethane	23.87	5.0	20.00		119%	65	138	24.13	1%	24	
Chloroform	21.65	0.50	20.00		108%	70	130	21.76	1%	20	
Chloromethane	22.12	5.0	20.00		111%	48	128	23.17	5%	20	V1
2-Chlorotoluene	21.58	1.5	20.00		108%	70	130	22.08	2%	20	
4-Chlorotoluene	21.66	2.0	20.00		108%	70	130	21.64	0%	20	
1,2-Dibromo-3-chloropropane	16.39	2.0	20.00		82%	69	116	14.17	15%	20	
1,2-Dibromoethane	19.52	0.50	20.00		98%	70	130	19.48	0%	20	
Dibromomethane	19.80	0.50	20.00		99%	70	130	19.52	1%	20	
1,2-Dichlorobenzene	20.56	1.5	20.00		103%	70	130	20.38	1%	20	
1,3-Dichlorobenzene	20.62	1.5	20.00		103%	70	130	20.51	1%	20	
1,4-Dichlorobenzene	20.15	1.5	20.00		101%	70	130	20.37	1%	20	
Dichlorodifluoromethane	23.58	2.0	20.00		118%	25	163	23.93	1%	20	
1,1-Dichloroethane	22.34	1.0	20.00		112%	70	130	22.84	2%	20	
1,2-Dichloroethane	21.52	1.0	20.00		108%	70	130	21.48	0%	20	
1,1-Dichloroethene	21.30	0.50	20.00		107%	68	135	21.75	2%	20	
cis-1,2-Dichloroethene	20.95	0.50	20.00		105%	70	130	21.33	2%	20	
trans-1,2-Dichloroethene	22.03	0.50	20.00		110%	70	130	22.27	1%	20	
1,2-Dichloropropane	20.57	0.50	20.00		103%	70	130	20.54	0%	20	
1,3-Dichloropropane	19.54	1.0	20.00		98%	70	130	19.63	0%	20	
2,2-Dichloropropane	20.13	0.50	20.00		101%	54	136	19.94	1%	20	
1,1-Dichloropropene	23.20	1.0	20.00		116%	69	134	23.35	1%	23	
cis-1,3-Dichloropropene	20.03	1.0	20.00		100%	67	127	20.12	0%	20	
trans-1,3-Dichloropropene	21.29	0.50	20.00		106%	72	137	21.41	1%	20	
Ethylbenzene	21.74	2.0	20.00		109%	67	132	22.54	4%	20	
Hexachlorobutadiene	19.25	5.0	20.00		96%	64	159	17.45	10%	20	
2-Hexanone	20.91	5.0	20.00		105%	67	119	20.41	2%	20	
Iodomethane	22.11	2.0	20.00		111%	60	143	24.29	9%	20	
Isopropylbenzene	24.87	2.5	20.00		124%	70	130	24.86	0%	20	

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.32	1.5	20.00		112%	68	142	22.58	1%	37	
Methylene chloride	21.04	3.0	20.00		105%	67	109	21.54	2%	20	
4-Methyl-2-pentanone	22.52	5.0	20.00		113%	67	123	22.8	1%	20	
Methyl tert-butyl ether	26.52	2.0	20.00		133%	68	121	26.39	0%	20	M1
Naphthalene	30.00	5.0	20.00		150%	57	143	30.18	1%	22	B1,M1
n-Propylbenzene	22.92	2.0	20.00		115%	71	136	22.64	1%	20	
Styrene	19.21	1.0	20.00		96%	38	152	19.58	2%	21	
1,1,1,2-Tetrachloroethane	19.43	0.50	20.00		97%	70	130	19.87	2%	20	
1,1,2,2-Tetrachloroethane	20.06	0.50	20.00		100%	70	130	19.82	1%	20	
Tetrachloroethene	19.78	0.50	20.00		99%	70	130	20.34	3%	20	
Toluene	21.87	3.0	20.00		109%	63	132	22.53	3%	20	
1,2,3-Trichlorobenzene	18.24	5.0	20.00		91%	66	147	17.16	6%	20	
1,2,4-Trichlorobenzene	17.66	5.0	20.00		88%	67	132	17.36	2%	20	
1,1,1-Trichloroethane	20.80	0.50	20.00		104%	70	130	20.79	0%	20	
1,1,2-Trichloroethane	20.17	0.50	20.00		101%	70	130	19.88	1%	20	
Trichloroethene	20.88	0.50	20.00		104%	70	130	21.18	1%	20	
Trichlorofluoromethane	22.73	2.0	20.00		114%	70	130	23.14	2%	20	
1,2,3-Trichloropropane	18.66	1.0	20.00		93%	67	115	18.61	0%	20	
1,2,4-Trimethylbenzene	22.03	2.0	20.00		110%	65	135	21.93	0%	20	
1,3,5-Trimethylbenzene	22.59	1.5	20.00		113%	68	136	22.41	1%	20	
Vinyl acetate	19.50	5.0	20.00		98%	21	149	19.13	2%	26	
Vinyl chloride	24.28	0.50	20.00		121%	60	145	24.77	2%	38	
Xylenes, Total	65.63	3.0	60.00		109%	67	135	68.24	4%	20	
4-Bromofluorobenzene	41.28	N/A	50.00		83%	70	130				
Dibromofluoromethane	43.52	N/A	50.00		87%	70	130				
1,2-Dichloroethane-d4	43.96	N/A	50.00		88%	70	130				
Toluene-d8	43.15	N/A	50.00		86%	70	130				

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16289**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 18:41			
				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9647	0.010	1.000		96%	84	118				
Sample ID: **LCS-16290**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 20:22			
				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9966	0.010	1.000		100%	84	118				
Sample ID: **LCSD-16289**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 18:45			
				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9645	0.010	1.000		96%	84	118	0.9647	0%	20	
Sample ID: **LCSD-16290**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 20:33			
				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9969	0.010	1.000		100%	84	118	0.9966	0%	20	

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080407A			Test Code: SW8260B				Date Analyzed: 04/07/08 21:09			
				Units: µg/L				Date Prepared: N/A			
Acetone	26.42	20	20.00		132%	60	203				
Benzene	18.56	0.50	20.00		93%	70	130				
Bromobenzene	17.99	1.5	20.00		90%	70	130				
Bromochloromethane	17.95	0.50	20.00		90%	70	130				
Bromodichloromethane	20.79	0.50	20.00		104%	70	130				
Bromoform	19.10	1.0	20.00		96%	69	134				
Bromomethane	18.20	5.0	20.00		91%	58	139				
2-Butanone	20.97	5.0	20.00		105%	70	130				
n-Butylbenzene	20.08	2.5	20.00		100%	70	130				
sec-Butylbenzene	20.29	1.5	20.00		101%	70	130				
tert-Butylbenzene	20.53	2.5	20.00		103%	70	130				
Carbon disulfide	21.62	0.50	20.00		108%	70	130				V1
Carbon tetrachloride	21.64	0.50	20.00		108%	70	130				
Chlorobenzene	18.85	0.50	20.00		94%	70	130				
Dibromochloromethane	20.13	0.50	20.00		101%	70	130				
Chloroethane	21.16	5.0	20.00		106%	70	130				
Chloroform	19.02	0.50	20.00		95%	70	130				
Chloromethane	17.57	5.0	20.00		88%	47	127				
2-Chlorotoluene	18.93	1.5	20.00		95%	70	130				
4-Chlorotoluene	19.11	2.0	20.00		96%	70	130				
1,2-Dibromo-3-chloropropane	18.04	2.0	20.00		90%	70	130				
1,2-Dibromoethane	17.68	0.50	20.00		88%	70	130				
Dibromomethane	18.14	0.50	20.00		91%	70	130				
1,2-Dichlorobenzene	18.41	1.5	20.00		92%	70	130				
1,3-Dichlorobenzene	18.45	1.5	20.00		92%	70	130				
1,4-Dichlorobenzene	18.78	1.5	20.00		94%	70	130				
Dichlorodifluoromethane	16.86	2.0	20.00		84%	21	155				
1,1-Dichloroethane	19.92	1.0	20.00		100%	70	130				
1,2-Dichloroethane	18.90	1.0	20.00		95%	70	130				
1,1-Dichloroethene	21.00	0.50	20.00		105%	70	130				
cis-1,2-Dichloroethene	18.14	0.50	20.00		91%	70	130				
trans-1,2-Dichloroethene	19.27	0.50	20.00		96%	70	130				
1,2-Dichloropropane	17.96	0.50	20.00		90%	70	130				
1,3-Dichloropropane	17.64	1.0	20.00		88%	70	130				
2,2-Dichloropropane	17.81	0.50	20.00		89%	66	130				
1,1-Dichloropropene	20.62	1.0	20.00		103%	70	130				
cis-1,3-Dichloropropene	20.10	1.0	20.00		101%	70	130				
trans-1,3-Dichloropropene	21.56	0.50	20.00		108%	70	130				
Ethylbenzene	20.97	2.0	20.00		105%	70	130				
Hexachlorobutadiene	19.07	5.0	20.00		95%	69	149				
2-Hexanone	19.45	5.0	20.00		97%	70	130				
Iodomethane	20.71	2.0	20.00		104%	70	130				
Isopropylbenzene	22.28	2.5	20.00		111%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.13	1.5	20.00		106%	70	130				
Methylene chloride	18.26	3.0	20.00		91%	70	130				
4-Methyl-2-pentanone	20.78	5.0	20.00		104%	70	130				
Methyl tert-butyl ether	19.46	2.0	20.00		97%	70	130				
Naphthalene	19.81	5.0	20.00		99%	70	130				
n-Propylbenzene	20.88	2.0	20.00		104%	70	130				
Styrene	20.93	1.0	20.00		105%	70	130				
1,1,1,2-Tetrachloroethane	19.69	0.50	20.00		98%	70	130				
1,1,2,2-Tetrachloroethane	17.80	0.50	20.00		89%	70	130				
Tetrachloroethene	20.45	0.50	20.00		102%	70	130				
Toluene	21.11	3.0	20.00		106%	70	130				
1,2,3-Trichlorobenzene	17.88	5.0	20.00		89%	70	130				
1,2,4-Trichlorobenzene	17.13	5.0	20.00		86%	70	130				
1,1,1-Trichloroethane	20.22	0.50	20.00		101%	70	130				
1,1,2-Trichloroethane	17.96	0.50	20.00		90%	70	130				
Trichloroethene	20.45	0.50	20.00		102%	70	130				
Trichlorofluoromethane	21.45	2.0	20.00		107%	60	131				
1,2,3-Trichloropropane	17.01	1.0	20.00		85%	70	130				
1,2,4-Trimethylbenzene	20.10	2.0	20.00		101%	70	130				
1,3,5-Trimethylbenzene	20.49	1.5	20.00		102%	70	130				
Vinyl acetate	15.33	5.0	20.00		77%	50	150				
Vinyl chloride	19.46	0.50	20.00	0.86	93%	65	132				
Xylenes, Total	62.71	3.0	60.00		105%	70	130				
4-Bromofluorobenzene	45.37	N/A	50.00		91%	70	130				
Dibromofluoromethane	37.43	N/A	50.00		75%	70	130				
1,2-Dichloroethane-d4	36.49	N/A	50.00		73%	70	130				
Toluene-d8	40.55	N/A	50.00		81%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080408A			Test Code: SW8260B				Date Analyzed: 04/08/08 14:12			
				Units: µg/L				Date Prepared: N/A			
Acetone	36.38	20	20.00		182%	60	203				
Benzene	21.34	0.50	20.00		107%	70	130				
Bromobenzene	19.67	1.5	20.00		98%	70	130				
Bromochloromethane	19.84	0.50	20.00		99%	70	130				
Bromodichloromethane	22.53	0.50	20.00		113%	70	130				
Bromoform	18.28	1.0	20.00		91%	69	134				
Bromomethane	23.61	5.0	20.00		118%	58	139				
2-Butanone	25.08	5.0	20.00		125%	70	130				
n-Butylbenzene	20.19	2.5	20.00		101%	70	130				
sec-Butylbenzene	20.17	1.5	20.00		101%	70	130				
tert-Butylbenzene	20.49	2.5	20.00		102%	70	130				
Carbon disulfide	23.11	0.50	20.00		116%	70	130				
Carbon tetrachloride	21.01	0.50	20.00		105%	70	130				
Chlorobenzene	20.81	0.50	20.00		104%	70	130				
Dibromochloromethane	20.60	0.50	20.00		103%	70	130				
Chloroethane	24.56	5.0	20.00		123%	70	130				
Chloroform	21.87	0.50	20.00		109%	70	130				
Chloromethane	21.43	5.0	20.00		107%	47	127				
2-Chlorotoluene	20.72	1.5	20.00		104%	70	130				
4-Chlorotoluene	21.12	2.0	20.00		106%	70	130				
1,2-Dibromo-3-chloropropane	18.35	2.0	20.00		92%	70	130				
1,2-Dibromoethane	18.92	0.50	20.00		95%	70	130				
Dibromomethane	19.71	0.50	20.00		99%	70	130				
1,2-Dichlorobenzene	20.44	1.5	20.00		102%	70	130				
1,3-Dichlorobenzene	20.59	1.5	20.00		103%	70	130				
1,4-Dichlorobenzene	21.08	1.5	20.00		105%	70	130				
Dichlorodifluoromethane	15.80	2.0	20.00		79%	21	155				
1,1-Dichloroethane	24.57	1.0	20.00		123%	70	130				
1,2-Dichloroethane	20.77	1.0	20.00		104%	70	130				
1,1-Dichloroethene	23.21	0.50	20.00		116%	70	130				
cis-1,2-Dichloroethene	20.79	0.50	20.00		104%	70	130				
trans-1,2-Dichloroethene	22.90	0.50	20.00		115%	70	130				
1,2-Dichloropropane	19.89	0.50	20.00		99%	70	130				
1,3-Dichloropropane	19.04	1.0	20.00		95%	70	130				
2,2-Dichloropropane	19.72	0.50	20.00		99%	66	130				
1,1-Dichloropropene	21.29	1.0	20.00		106%	70	130				
cis-1,3-Dichloropropene	21.48	1.0	20.00		107%	70	130				
trans-1,3-Dichloropropene	22.44	0.50	20.00		112%	70	130				
Ethylbenzene	18.92	2.0	20.00		95%	70	130				
Hexachlorobutadiene	18.33	5.0	20.00		92%	69	149				
2-Hexanone	20.08	5.0	20.00		100%	70	130				
Iodomethane	25.58	2.0	20.00		128%	70	130				
Isopropylbenzene	22.79	2.5	20.00		114%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.56	1.5	20.00		108%	70	130				
Methylene chloride	22.20	3.0	20.00		111%	70	130				
4-Methyl-2-pentanone	21.17	5.0	20.00		106%	70	130				
Methyl tert-butyl ether	22.23	2.0	20.00		111%	70	130				
Naphthalene	20.92	5.0	20.00		105%	70	130				
n-Propylbenzene	21.66	2.0	20.00		108%	70	130				
Styrene	22.75	1.0	20.00		114%	70	130				
1,1,1,2-Tetrachloroethane	21.26	0.50	20.00		106%	70	130				
1,1,2,2-Tetrachloroethane	20.98	0.50	20.00		105%	70	130				
Tetrachloroethene	20.09	0.50	20.00		100%	70	130				
Toluene	23.05	3.0	20.00		115%	70	130				
1,2,3-Trichlorobenzene	18.89	5.0	20.00		94%	70	130				
1,2,4-Trichlorobenzene	17.81	5.0	20.00		89%	70	130				
1,1,1-Trichloroethane	20.85	0.50	20.00		104%	70	130				
1,1,2-Trichloroethane	19.63	0.50	20.00		98%	70	130				
Trichloroethene	20.31	0.50	20.00		102%	70	130				
Trichlorofluoromethane	22.40	2.0	20.00		112%	60	131				
1,2,3-Trichloropropane	18.68	1.0	20.00		93%	70	130				
1,2,4-Trimethylbenzene	21.75	2.0	20.00		109%	70	130				
1,3,5-Trimethylbenzene	21.56	1.5	20.00		108%	70	130				
Vinyl acetate	28.66	5.0	20.00		143%	50	150				
Vinyl chloride	21.77	0.50	20.00		109%	65	132				
Xylenes, Total	67.88	3.0	60.00		113%	70	130				
4-Bromofluorobenzene	45.69	N/A	50.00		91%	70	130				
Dibromofluoromethane	38.85	N/A	50.00		78%	70	130				
1,2-Dichloroethane-d4	37.70	N/A	50.00		75%	70	130				
Toluene-d8	41.59	N/A	50.00		83%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS 080408**	Batch ID: D080408A			Test Code: SW8260B				Date Analyzed: 04/08/08 18:04			
				Units: µg/L				Date Prepared: N/A			
Acetone	38.86	20	20.00		194%	60	203				L1
Benzene	20.36	0.50	20.00		102%	70	130				
Bromobenzene	18.46	1.5	20.00		92%	70	130				
Bromochloromethane	20.44	0.50	20.00		102%	70	130				
Bromodichloromethane	20.44	0.50	20.00		102%	70	130				
Bromoform	19.10	1.0	20.00		96%	69	134				
Bromomethane	20.59	5.0	20.00		103%	58	139				
2-Butanone	30.20	5.0	20.00		151%	70	130				L1
n-Butylbenzene	17.70	2.5	20.00		89%	70	130				
sec-Butylbenzene	19.15	1.5	20.00		96%	70	130				
tert-Butylbenzene	19.98	2.5	20.00		100%	70	130				
Carbon disulfide	22.09	0.50	20.00		110%	70	130				
Carbon tetrachloride	18.86	0.50	20.00		94%	70	130				
Chlorobenzene	19.07	0.50	20.00		95%	70	130				
Dibromochloromethane	18.58	0.50	20.00		93%	70	130				
Chloroethane	21.21	5.0	20.00		106%	70	130				
Chloroform	20.80	0.50	20.00		104%	70	130				
Chloromethane	20.70	5.0	20.00		104%	47	127				V1
2-Chlorotoluene	19.40	1.5	20.00		97%	70	130				
4-Chlorotoluene	19.70	2.0	20.00		99%	70	130				
1,2-Dibromo-3-chloropropane	16.41	2.0	20.00		82%	70	130				
1,2-Dibromoethane	20.23	0.50	20.00		101%	70	130				
Dibromomethane	19.68	0.50	20.00		98%	70	130				
1,2-Dichlorobenzene	19.60	1.5	20.00		98%	70	130				
1,3-Dichlorobenzene	18.69	1.5	20.00		93%	70	130				
1,4-Dichlorobenzene	18.90	1.5	20.00		95%	70	130				
Dichlorodifluoromethane	19.37	2.0	20.00		97%	21	155				
1,1-Dichloroethane	21.19	1.0	20.00		106%	70	130				
1,2-Dichloroethane	22.11	1.0	20.00		111%	70	130				
1,1-Dichloroethene	18.76	0.50	20.00		94%	70	130				
cis-1,2-Dichloroethene	19.89	0.50	20.00		99%	70	130				
trans-1,2-Dichloroethene	19.99	0.50	20.00		100%	70	130				
1,2-Dichloropropane	19.32	0.50	20.00		97%	70	130				
1,3-Dichloropropane	20.23	1.0	20.00		101%	70	130				
2,2-Dichloropropane	18.92	0.50	20.00		95%	66	130				
1,1-Dichloropropene	20.04	1.0	20.00		100%	70	130				
cis-1,3-Dichloropropene	18.94	1.0	20.00		95%	70	130				
trans-1,3-Dichloropropene	21.26	0.50	20.00		106%	70	130				
Ethylbenzene	19.75	2.0	20.00		99%	70	130				
Hexachlorobutadiene	14.99	5.0	20.00		75%	69	149				
2-Hexanone	23.83	5.0	20.00		119%	70	130				
Iodomethane	20.67	2.0	20.00		103%	70	130				
Isopropylbenzene	21.53	2.5	20.00		108%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.85	1.5	20.00		99%	70	130				
Methylene chloride	21.38	3.0	20.00		107%	70	130				
4-Methyl-2-pentanone	25.37	5.0	20.00		127%	70	130				
Methyl tert-butyl ether	24.73	2.0	20.00		124%	70	130				
Naphthalene	0.000	5.0	20.00	6.35	0%	70	130				B1,L2
n-Propylbenzene	20.03	2.0	20.00		100%	70	130				
Styrene	18.79	1.0	20.00		94%	70	130				
1,1,1,2-Tetrachloroethane	18.83	0.50	20.00		94%	70	130				
1,1,2,2-Tetrachloroethane	20.53	0.50	20.00		103%	70	130				
Tetrachloroethene	18.00	0.50	20.00		90%	70	130				
Toluene	20.31	3.0	20.00		102%	70	130				
1,2,3-Trichlorobenzene	14.89	5.0	20.00		74%	70	130				
1,2,4-Trichlorobenzene	14.64	5.0	20.00		73%	70	130				
1,1,1-Trichloroethane	18.45	0.50	20.00		92%	70	130				
1,1,2-Trichloroethane	20.65	0.50	20.00		103%	70	130				
Trichloroethene	19.25	0.50	20.00		96%	70	130				
Trichlorofluoromethane	19.61	2.0	20.00		98%	60	131				
1,2,3-Trichloropropane	20.90	1.0	20.00		105%	70	130				
1,2,4-Trimethylbenzene	20.01	2.0	20.00		100%	70	130				
1,3,5-Trimethylbenzene	20.32	1.5	20.00		102%	70	130				
Vinyl acetate	20.28	5.0	20.00		101%	50	150				
Vinyl chloride	20.95	0.50	20.00		105%	65	132				
Xylenes, Total	61.91	3.0	60.00		103%	70	130				
4-Bromofluorobenzene	41.18	N/A	50.00		82%	70	130				
Dibromofluoromethane	45.07	N/A	50.00		90%	70	130				
1,2-Dichloroethane-d4	47.25	N/A	50.00		95%	70	130				
Toluene-d8	43.69	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080407A			Test Code: SW8260B				Date Analyzed: 04/07/08 21:50			
				Units: µg/L				Date Prepared: N/A			
Acetone	31.14	20	20.00		156%	60	203	26.42	16%	64	
Benzene	21.20	0.50	20.00		106%	70	130	18.56	13%	20	
Bromobenzene	20.37	1.5	20.00		102%	70	130	17.99	12%	20	
Bromochloromethane	20.16	0.50	20.00		101%	70	130	17.95	12%	20	
Bromodichloromethane	23.39	0.50	20.00		117%	70	130	20.79	12%	20	
Bromoform	21.26	1.0	20.00		106%	69	134	19.1	11%	20	
Bromomethane	21.67	5.0	20.00		108%	58	139	18.2	17%	27	
2-Butanone	23.95	5.0	20.00		120%	70	130	20.97	13%	20	
n-Butylbenzene	22.39	2.5	20.00		112%	70	130	20.08	11%	20	
sec-Butylbenzene	22.87	1.5	20.00		114%	70	130	20.29	12%	20	
tert-Butylbenzene	23.01	2.5	20.00		115%	70	130	20.53	11%	20	
Carbon disulfide	25.06	0.50	20.00		125%	70	130	21.62	15%	20	V1
Carbon tetrachloride	24.81	0.50	20.00		124%	70	130	21.64	14%	20	
Chlorobenzene	21.34	0.50	20.00		107%	70	130	18.85	12%	20	
Dibromochloromethane	22.42	0.50	20.00		112%	70	130	20.13	11%	20	
Chloroethane	24.71	5.0	20.00		124%	70	130	21.16	15%	23	
Chloroform	21.69	0.50	20.00		108%	70	130	19.02	13%	20	
Chloromethane	20.19	5.0	20.00		101%	47	127	17.57	14%	20	
2-Chlorotoluene	21.72	1.5	20.00		109%	70	130	18.93	14%	20	
4-Chlorotoluene	21.71	2.0	20.00		109%	70	130	19.11	13%	20	
1,2-Dibromo-3-chloropropane	21.31	2.0	20.00		107%	70	130	18.04	17%	20	
1,2-Dibromoethane	20.11	0.50	20.00		101%	70	130	17.68	13%	20	
Dibromomethane	20.52	0.50	20.00		103%	70	130	18.14	12%	20	
1,2-Dichlorobenzene	21.05	1.5	20.00		105%	70	130	18.41	13%	20	
1,3-Dichlorobenzene	20.96	1.5	20.00		105%	70	130	18.45	13%	20	
1,4-Dichlorobenzene	21.52	1.5	20.00		108%	70	130	18.78	14%	20	
Dichlorodifluoromethane	18.94	2.0	20.00		95%	21	155	16.86	12%	20	
1,1-Dichloroethane	22.64	1.0	20.00		113%	70	130	19.92	13%	20	
1,2-Dichloroethane	21.09	1.0	20.00		105%	70	130	18.9	11%	20	
1,1-Dichloroethene	24.23	0.50	20.00		121%	70	130	21	14%	20	
cis-1,2-Dichloroethene	20.58	0.50	20.00		103%	70	130	18.14	13%	20	
trans-1,2-Dichloroethene	22.28	0.50	20.00		111%	70	130	19.27	14%	20	
1,2-Dichloropropane	20.37	0.50	20.00		102%	70	130	17.96	13%	20	
1,3-Dichloropropane	19.65	1.0	20.00		98%	70	130	17.64	11%	20	
2,2-Dichloropropane	20.46	0.50	20.00		102%	66	130	17.81	14%	20	
1,1-Dichloropropene	24.18	1.0	20.00		121%	70	130	20.62	16%	20	
cis-1,3-Dichloropropene	22.74	1.0	20.00		114%	70	130	20.1	12%	20	
trans-1,3-Dichloropropene	24.52	0.50	20.00		123%	70	130	21.56	13%	20	
Ethylbenzene	23.49	2.0	20.00		117%	70	130	20.97	11%	20	
Hexachlorobutadiene	22.22	5.0	20.00		111%	69	149	19.07	15%	20	
2-Hexanone	21.51	5.0	20.00		108%	70	130	19.45	10%	20	
Iodomethane	24.69	2.0	20.00		123%	70	130	20.71	18%	20	
Isopropylbenzene	24.99	2.5	20.00		125%	70	130	22.28	11%	20	

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	23.71	1.5	20.00		119%	70	130	21.13	12%	20	
Methylene chloride	20.82	3.0	20.00		104%	70	130	18.26	13%	20	
4-Methyl-2-pentanone	22.73	5.0	20.00		114%	70	130	20.78	9%	20	
Methyl tert-butyl ether	22.09	2.0	20.00		110%	70	130	19.46	13%	20	
Naphthalene	22.45	5.0	20.00		112%	70	130	19.81	12%	20	
n-Propylbenzene	23.33	2.0	20.00		117%	70	130	20.88	11%	20	
Styrene	23.39	1.0	20.00		117%	70	130	20.93	11%	20	
1,1,1,2-Tetrachloroethane	22.02	0.50	20.00		110%	70	130	19.69	11%	20	
1,1,2,2-Tetrachloroethane	19.75	0.50	20.00		99%	70	130	17.8	10%	20	
Tetrachloroethene	22.85	0.50	20.00		114%	70	130	20.45	11%	20	
Toluene	23.57	3.0	20.00		118%	70	130	21.11	11%	20	
1,2,3-Trichlorobenzene	20.11	5.0	20.00		101%	70	130	17.88	12%	20	
1,2,4-Trichlorobenzene	19.47	5.0	20.00		97%	70	130	17.13	13%	20	
1,1,1-Trichloroethane	23.36	0.50	20.00		117%	70	130	20.22	14%	20	
1,1,2-Trichloroethane	19.78	0.50	20.00		99%	70	130	17.96	10%	20	
Trichloroethene	23.39	0.50	20.00		117%	70	130	20.45	13%	20	
Trichlorofluoromethane	24.92	2.0	20.00		125%	60	131	21.45	15%	20	
1,2,3-Trichloropropane	19.41	1.0	20.00		97%	70	130	17.01	13%	20	
1,2,4-Trimethylbenzene	22.65	2.0	20.00		113%	70	130	20.1	12%	20	
1,3,5-Trimethylbenzene	23.09	1.5	20.00		115%	70	130	20.49	12%	20	
Vinyl acetate	16.46	5.0	20.00		82%	50	150	15.33	7%	33	
Vinyl chloride	22.53	0.50	20.00	0.86	108%	65	132	19.46	15%	20	
Xylenes, Total	70.9	3.0	60.00		118%	70	130	62.71	12%	20	
4-Bromofluorobenzene	45.72	N/A	50.00		91%	70	130				
Dibromofluoromethane	37.99	N/A	50.00		76%	70	130				
1,2-Dichloroethane-d4	36.98	N/A	50.00		74%	70	130				
Toluene-d8	40.63	N/A	50.00		81%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080408A			Test Code: SW8260B				Date Analyzed: 04/08/08 14:52			
				Units: µg/L				Date Prepared: N/A			
Acetone	34.03	20	20.00		170%	60	203	36.38	7%	64	
Benzene	20.35	0.50	20.00		102%	70	130	21.34	5%	20	
Bromobenzene	18.30	1.5	20.00		92%	70	130	19.67	7%	20	
Bromochloromethane	19.29	0.50	20.00		96%	70	130	19.84	3%	20	
Bromodichloromethane	20.90	0.50	20.00		105%	70	130	22.53	8%	20	
Bromoform	17.08	1.0	20.00		85%	69	134	18.28	7%	20	
Bromomethane	22.95	5.0	20.00		115%	58	139	23.61	3%	27	
2-Butanone	22.21	5.0	20.00		111%	70	130	25.08	12%	20	
n-Butylbenzene	18.76	2.5	20.00		94%	70	130	20.19	7%	20	
sec-Butylbenzene	18.89	1.5	20.00		94%	70	130	20.17	7%	20	
tert-Butylbenzene	19.08	2.5	20.00		95%	70	130	20.49	7%	20	
Carbon disulfide	22.39	0.50	20.00		112%	70	130	23.11	3%	20	
Carbon tetrachloride	20.53	0.50	20.00		103%	70	130	21.01	2%	20	
Chlorobenzene	19.31	0.50	20.00		97%	70	130	20.81	7%	20	
Dibromochloromethane	19.50	0.50	20.00		98%	70	130	20.6	5%	20	
Chloroethane	24.27	5.0	20.00		121%	70	130	24.56	1%	23	
Chloroform	20.86	0.50	20.00		104%	70	130	21.87	5%	20	
Chloromethane	20.01	5.0	20.00		100%	47	127	21.43	7%	20	
2-Chlorotoluene	19.38	1.5	20.00		97%	70	130	20.72	7%	20	
4-Chlorotoluene	19.77	2.0	20.00		99%	70	130	21.12	7%	20	
1,2-Dibromo-3-chloropropane	16.17	2.0	20.00		81%	70	130	18.35	13%	20	
1,2-Dibromoethane	17.50	0.50	20.00		88%	70	130	18.92	8%	20	
Dibromomethane	18.00	0.50	20.00		90%	70	130	19.71	9%	20	
1,2-Dichlorobenzene	18.86	1.5	20.00		94%	70	130	20.44	8%	20	
1,3-Dichlorobenzene	19.02	1.5	20.00		95%	70	130	20.59	8%	20	
1,4-Dichlorobenzene	19.42	1.5	20.00		97%	70	130	21.08	8%	20	
Dichlorodifluoromethane	10.76	2.0	20.00		54%	21	155	15.8	38%	20	R2
1,1-Dichloroethane	23.84	1.0	20.00		119%	70	130	24.57	3%	20	
1,2-Dichloroethane	19.06	1.0	20.00		95%	70	130	20.77	9%	20	
1,1-Dichloroethene	22.51	0.50	20.00		113%	70	130	23.21	3%	20	
cis-1,2-Dichloroethene	19.85	0.50	20.00		99%	70	130	20.79	5%	20	
trans-1,2-Dichloroethene	22.08	0.50	20.00		110%	70	130	22.9	4%	20	
1,2-Dichloropropane	18.52	0.50	20.00		93%	70	130	19.89	7%	20	
1,3-Dichloropropane	17.61	1.0	20.00		88%	70	130	19.04	8%	20	
2,2-Dichloropropane	18.79	0.50	20.00		94%	66	130	19.72	5%	20	
1,1-Dichloropropene	20.40	1.0	20.00		102%	70	130	21.29	4%	20	
cis-1,3-Dichloropropene	19.68	1.0	20.00		98%	70	130	21.48	9%	20	
trans-1,3-Dichloropropene	20.96	0.50	20.00		105%	70	130	22.44	7%	20	
Ethylbenzene	17.58	2.0	20.00		88%	70	130	18.92	7%	20	
Hexachlorobutadiene	17.61	5.0	20.00		88%	69	149	18.33	4%	20	
2-Hexanone	18.34	5.0	20.00		92%	70	130	20.08	9%	20	
Iodomethane	26.14	2.0	20.00		131%	70	130	25.58	2%	20	L1
Isopropylbenzene	21.06	2.5	20.00		105%	70	130	22.79	8%	20	

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.03	1.5	20.00		100%	70	130	21.56	7%	20	
Methylene chloride	20.72	3.0	20.00		104%	70	130	22.2	7%	20	
4-Methyl-2-pentanone	18.54	5.0	20.00		93%	70	130	21.17	13%	20	
Methyl tert-butyl ether	20.70	2.0	20.00		104%	70	130	22.23	7%	20	
Naphthalene	18.29	5.0	20.00		91%	70	130	20.92	13%	20	
n-Propylbenzene	20.32	2.0	20.00		102%	70	130	21.66	6%	20	
Styrene	21.18	1.0	20.00		106%	70	130	22.75	7%	20	
1,1,1,2-Tetrachloroethane	20.06	0.50	20.00		100%	70	130	21.26	6%	20	
1,1,2,2-Tetrachloroethane	18.98	0.50	20.00		95%	70	130	20.98	10%	20	
Tetrachloroethene	19.25	0.50	20.00		96%	70	130	20.09	4%	20	
Toluene	20.68	3.0	20.00		103%	70	130	23.05	11%	20	
1,2,3-Trichlorobenzene	17.25	5.0	20.00		86%	70	130	18.89	9%	20	
1,2,4-Trichlorobenzene	16.51	5.0	20.00		83%	70	130	17.81	8%	20	
1,1,1-Trichloroethane	19.92	0.50	20.00		100%	70	130	20.85	5%	20	
1,1,2-Trichloroethane	17.88	0.50	20.00		89%	70	130	19.63	9%	20	
Trichloroethene	18.85	0.50	20.00		94%	70	130	20.31	7%	20	
Trichlorofluoromethane	21.93	2.0	20.00		110%	60	131	22.4	2%	20	
1,2,3-Trichloropropane	17.36	1.0	20.00		87%	70	130	18.68	7%	20	
1,2,4-Trimethylbenzene	20.13	2.0	20.00		101%	70	130	21.75	8%	20	
1,3,5-Trimethylbenzene	20.16	1.5	20.00		101%	70	130	21.56	7%	20	
Vinyl acetate	24.60	5.0	20.00		123%	50	150	28.66	15%	33	
Vinyl chloride	20.91	0.50	20.00		105%	65	132	21.77	4%	20	
Xylenes, Total	62.3	3.0	60.00		104%	70	130	67.88	9%	20	
4-Bromofluorobenzene	45.22	N/A	50.00		90%	70	130				
Dibromofluoromethane	39.57	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	37.56	N/A	50.00		75%	70	130				
Toluene-d8	40.63	N/A	50.00		81%	70	130				

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD 080408**	Batch ID: D080408A			Test Code: SW8260B				Date Analyzed: 04/08/08 18:44			
				Units: µg/L				Date Prepared: N/A			
Acetone	45.37	20	20.00		227%	60	203	38.86	15%	64	L1
Benzene	22.18	0.50	20.00		111%	70	130	20.36	9%	20	
Bromobenzene	19.63	1.5	20.00		98%	70	130	18.46	6%	20	
Bromochloromethane	21.71	0.50	20.00		109%	70	130	20.44	6%	20	
Bromodichloromethane	21.87	0.50	20.00		109%	70	130	20.44	7%	20	
Bromoform	18.75	1.0	20.00		94%	69	134	19.1	2%	20	
Bromomethane	24.17	5.0	20.00		121%	58	139	20.59	16%	27	
2-Butanone	29.63	5.0	20.00		148%	70	130	30.2	2%	20	L1
n-Butylbenzene	20.30	2.5	20.00		102%	70	130	17.7	14%	20	
sec-Butylbenzene	21.56	1.5	20.00		108%	70	130	19.15	12%	20	
tert-Butylbenzene	22.32	2.5	20.00		112%	70	130	19.98	11%	20	
Carbon disulfide	24.34	0.50	20.00		122%	70	130	22.09	10%	20	
Carbon tetrachloride	20.62	0.50	20.00		103%	70	130	18.86	9%	20	
Chlorobenzene	20.79	0.50	20.00		104%	70	130	19.07	9%	20	
Dibromochloromethane	20.07	0.50	20.00		100%	70	130	18.58	8%	20	
Chloroethane	23.59	5.0	20.00		118%	70	130	21.21	11%	23	
Chloroform	22.18	0.50	20.00		111%	70	130	20.8	6%	20	
Chloromethane	23.19	5.0	20.00		116%	47	127	20.7	11%	20	
2-Chlorotoluene	21.63	1.5	20.00		108%	70	130	19.4	11%	20	
4-Chlorotoluene	21.49	2.0	20.00		107%	70	130	19.7	9%	20	
1,2-Dibromo-3-chloropropane	17.56	2.0	20.00		88%	70	130	16.41	7%	20	
1,2-Dibromoethane	21.54	0.50	20.00		108%	70	130	20.23	6%	20	
Dibromomethane	20.65	0.50	20.00		103%	70	130	19.68	5%	20	
1,2-Dichlorobenzene	20.96	1.5	20.00		105%	70	130	19.6	7%	20	
1,3-Dichlorobenzene	20.50	1.5	20.00		103%	70	130	18.69	9%	20	
1,4-Dichlorobenzene	20.58	1.5	20.00		103%	70	130	18.9	9%	20	
Dichlorodifluoromethane	22.92	2.0	20.00		115%	21	155	19.37	17%	20	
1,1-Dichloroethane	22.78	1.0	20.00		114%	70	130	21.19	7%	20	
1,2-Dichloroethane	22.75	1.0	20.00		114%	70	130	22.11	3%	20	
1,1-Dichloroethene	20.79	0.50	20.00		104%	70	130	18.76	10%	20	
cis-1,2-Dichloroethene	21.66	0.50	20.00		108%	70	130	19.89	9%	20	
trans-1,2-Dichloroethene	22.16	0.50	20.00		111%	70	130	19.99	10%	20	
1,2-Dichloropropane	20.88	0.50	20.00		104%	70	130	19.32	8%	20	
1,3-Dichloropropane	21.91	1.0	20.00		110%	70	130	20.23	8%	20	
2,2-Dichloropropane	21.10	0.50	20.00		106%	66	130	18.92	11%	20	
1,1-Dichloropropene	22.52	1.0	20.00		113%	70	130	20.04	12%	20	
cis-1,3-Dichloropropene	20.65	1.0	20.00		103%	70	130	18.94	9%	20	
trans-1,3-Dichloropropene	21.70	0.50	20.00		109%	70	130	21.26	2%	20	
Ethylbenzene	22.59	2.0	20.00		113%	70	130	19.75	13%	20	
Hexachlorobutadiene	18.40	5.0	20.00		92%	69	149	14.99	20%	20	
2-Hexanone	25.46	5.0	20.00		127%	70	130	23.83	7%	20	
Iodomethane	23.64	2.0	20.00		118%	70	130	20.67	13%	20	
Isopropylbenzene	23.58	2.5	20.00		118%	70	130	21.53	9%	20	

CLIENT: Terranext
Work Order: 08030449
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.31	1.5	20.00		112%	70	130	19.85	12%	20	
Methylene chloride	22.65	3.0	20.00		113%	70	130	21.38	6%	20	
4-Methyl-2-pentanone	23.58	5.0	20.00		118%	70	130	25.37	7%	20	
Methyl tert-butyl ether	26.75	2.0	20.00		134%	70	130	24.73	8%	20	L1
Naphthalene	27.04	5.0	20.00	6.35	103%	70	130	0	200%	20	B1,R2
n-Propylbenzene	22.25	2.0	20.00		111%	70	130	20.03	11%	20	
Styrene	20.51	1.0	20.00		103%	70	130	18.79	9%	20	
1,1,1,2-Tetrachloroethane	20.57	0.50	20.00		103%	70	130	18.83	9%	20	
1,1,2,2-Tetrachloroethane	19.71	0.50	20.00		99%	70	130	20.53	4%	20	
Tetrachloroethene	20.80	0.50	20.00		104%	70	130	18	14%	20	
Toluene	22.85	3.0	20.00		114%	70	130	20.31	12%	20	
1,2,3-Trichlorobenzene	18.59	5.0	20.00		93%	70	130	14.89	22%	20	R7
1,2,4-Trichlorobenzene	17.51	5.0	20.00		88%	70	130	14.64	18%	20	
1,1,1-Trichloroethane	20.89	0.50	20.00		104%	70	130	18.45	12%	20	
1,1,2-Trichloroethane	21.18	0.50	20.00		106%	70	130	20.65	3%	20	
Trichloroethene	22.31	0.50	20.00		112%	70	130	19.25	15%	20	
Trichlorofluoromethane	21.80	2.0	20.00		109%	60	131	19.61	11%	20	
1,2,3-Trichloropropane	20.07	1.0	20.00		100%	70	130	20.9	4%	20	
1,2,4-Trimethylbenzene	22.11	2.0	20.00		111%	70	130	20.01	10%	20	
1,3,5-Trimethylbenzene	22.46	1.5	20.00		112%	70	130	20.32	10%	20	
Vinyl acetate	16.73	5.0	20.00		84%	50	150	20.28	19%	33	
Vinyl chloride	23.90	0.50	20.00		120%	65	132	20.95	13%	20	
Xylenes, Total	68.55	3.0	60.00		114%	70	130	61.91	10%	20	
4-Bromofluorobenzene	41.34	N/A	50.00		83%	70	130				
Dibromofluoromethane	44.51	N/A	50.00		89%	70	130				
1,2-Dichloroethane-d4	45.34	N/A	50.00		91%	70	130				
Toluene-d8	45.10	N/A	50.00		90%	70	130				

Storage Location: A-38C
U-2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/25/08 1630

Work Order Number: 08030 449

Checked by: CB/LM

Checklist completed by: 3/25/08 (Signature / Date)

Logged In by: LM 3-26-08 (Initials / Date)

Matrix: GW Carrier Name: Client TGI _____

Reviewed by: SH 3/28/08 (Initials / Date)

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.8	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☑	Temp Blank ☐	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: LM
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030 449

Date 3/25/08 Page 1 of 1

Project Manager:	Chuck Gordon		
Client Name:	Terranext		
Address:	4050 E. Cotton Center Blvd. #73		
City, State, Zip:	Phoenix, AZ 85040		
Phone:	480-496-4100	Fax:	480-496-4399

Bill To:	"	"	
Company:			
Address:			
City, State, Zip:			
Phone:		Fax:	

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.5	Ice:	
Received Intact:	Yes No N/A	Absent / Present	
Custody Seals:	Yes No ~~N/A~~	Wet / Blue	
Total No. of Containers:	37	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	15 VOC	15 SVOC	Comments
AVB124-0200-06270	GW	3/25/08	0850	1	5			3							1	1	
AVB131-0100-06215	GW	3/25/08	1020	2	5			3							1	1	
AVB131-0101-06215	GW	3/25/08	1025	3	5			3							1	1	
AVB121-0104-1000	GW	3/25/08	1030	4	5			3							1	1	
AVB131-0102-1000	GW	3/24/08	1032	5	1			1									
AVB134-0200-04230	GW	3/25/08	1325	6	5			3							1	1	
AVB133-0100-06200	GW	3/25/08	1545	7	5			3							1	1	

	Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1		Hunter Goodwin	TGI	Elizabeth Pettas	3/25/08 1630
2					
3					

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 29, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030478

Dear Chuck,
Transwest Geochem, Inc. received 8 samples on 3/26/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Terranext	**Date Printed:**	29-Apr-08
Work Order:	08030478		
Project Name:	WVBA		**Case Narrative**
Project Number:	03103154-18		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, LCS/LCSD and MS/MSD, Batch GCMS_T_080409A:
The PQL for Acetone was lowered to display the actual percent recovery.

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030478
Date Received:	26-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

B1	Target analyte detected in method blank at or above the method reporting limit.
E1	Concentration estimated. Analyte exceeded calibration range. Reanalysis not possible due to insufficient sample.
H1	Sample analysis performed past holding time.
L1	The associated blank spike recovery was above laboratory acceptance limits.
L2	The associated blank spike recovery was below laboratory acceptance limits.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.
R2	RPD/RSD exceeded the laboratory acceptance limit.
R5	MS/MSD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
R7	LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
S6	Surrogate recovery was below laboratory and method acceptance limits. Reextraction and/or reanalysis confirms low recovery caused by matrix effect.
V1	CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.

TRANSWEST GEOCHEM

Date Printed 29-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030478

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB122-0300-08330	08030478-01A	SW8260B	3/26/08 09:20 AM	3/26/08 05:45 PM
	08030478-01B	SW6010B	3/26/08 09:20 AM	3/26/08 05:45 PM
	08030478-01C	SW6010B	3/26/08 09:20 AM	3/26/08 05:45 PM
AVB10-0100-29120	08030478-02A	SW8260B	3/26/08 11:00 AM	3/26/08 05:45 PM
	08030478-02B	SW6010B	3/26/08 11:00 AM	3/26/08 05:45 PM
	08030478-02C	SW6010B	3/26/08 11:00 AM	3/26/08 05:45 PM
AVB10-0200-28290	08030478-03A	SW8260B	3/26/08 11:20 AM	3/26/08 05:45 PM
	08030478-03B	SW6010B	3/26/08 11:20 AM	3/26/08 05:45 PM
	08030478-03C	SW6010B	3/26/08 11:20 AM	3/26/08 05:45 PM
AVB10-0201-28290	08030478-04A	SW8260B	3/26/08 11:25 AM	3/26/08 05:45 PM
	08030478-04B	SW6010B	3/26/08 11:25 AM	3/26/08 05:45 PM
	08030478-04C	SW6010B	3/26/08 11:25 AM	3/26/08 05:45 PM
AVB10-0204-1000	08030478-05A	SW8260B	3/26/08 11:10 AM	3/26/08 05:45 PM
	08030478-05B	SW6010B	3/26/08 11:10 AM	3/26/08 05:45 PM
	08030478-05C	SW6010B	3/26/08 11:10 AM	3/26/08 05:45 PM
AVB10-0202-1000	08030478-06A	SW8260B	3/26/08 11:15 AM	3/26/08 05:45 PM
AVB82-0200-03410	08030478-07A	SW8260B	3/26/08 03:05 PM	3/26/08 05:45 PM
	08030478-07B	SW6010B	3/26/08 03:05 PM	3/26/08 05:45 PM
	08030478-07C	SW6010B	3/26/08 03:05 PM	3/26/08 05:45 PM
AVB112-0500-04160	08030478-08A	SW8260B	3/26/08 05:00 PM	3/26/08 05:45 PM
	08030478-08B	SW6010B	3/26/08 05:00 PM	3/26/08 05:45 PM
	08030478-08C	SW6010B	3/26/08 05:00 PM	3/26/08 05:45 PM

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030478
Date Received: 26-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 29-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030478
Date Received:	26-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0300-08330
Collection Date: 3/26/2008 9:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:09	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:35	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	V1	µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Bromodichloromethane	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Dibromochloromethane	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Chloroform	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB122-0300-08330
Collection Date: 3/26/2008 9:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Naphthalene	<5.0	5.0	B1,L2,V1	µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Tetrachloroethene	**0.76**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2,3-Trichlorobenzene	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Trichloroethene	**0.81**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
4-Bromofluorobenzene(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Dibromofluoromethane(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
1,2-Dichloroethane-d4(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/9/08 15:56	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0100-29120
Collection Date: 3/26/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.088**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:21	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:47	MDD	16289
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,1-Dichloroethene	**1.5**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0100-29120
Collection Date: 3/26/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Tetrachloroethene	**32**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Trichloroethene	**3.0**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Trichlorofluoromethane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
4-Bromofluorobenzene(Surrogate)	107	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Dibromofluoromethane(Surrogate)	118	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
1,2-Dichloroethane-d4(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:20	FEM	GCMS_T_080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0200-28290
Collection Date: 3/26/2008 11:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:25	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:51	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	V1	µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Benzene	**6.8**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,1-Dichloroethene	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0200-28290
Collection Date: 3/26/2008 11:20:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Naphthalene	<5.0	5.0	B1,L2,V1	µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Tetrachloroethene	**8.4**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Toluene	**5.9**	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2,3-Trichlorobenzene	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Trichloroethene	**3.2**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
4-Bromofluorobenzene(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Dibromofluoromethane(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
1,2-Dichloroethane-d4(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A
Toluene-d8(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:52	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0201-28290
Collection Date: 3/26/2008 11:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:29	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:54	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	V1	µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Benzene	**6.6**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,1-Dichloroethene	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0201-28290
Collection Date: 3/26/2008 11:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Naphthalene	<5.0	5.0	B1,L2,V1	µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Tetrachloroethene	**7.2**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Toluene	**5.4**	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2,3-Trichlorobenzene	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Trichloroethene	**3.0**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
4-Bromofluorobenzene(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Dibromofluoromethane(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
1,2-Dichloroethane-d4(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A
Toluene-d8(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:30	FEM	D080409A

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0204-1000
Collection Date: 3/26/2008 11:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:33	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 19:58	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	V1	µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0204-1000
Collection Date: 3/26/2008 11:10:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Naphthalene	<5.0	5.0	B1,L2,V1	µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2,3-Trichlorobenzene	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
4-Bromofluorobenzene(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Dibromofluoromethane(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
1,2-Dichloroethane-d4(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/9/08 16:35	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0202-1000
Collection Date: 3/26/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Benzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Bromobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Bromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Bromodichloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Bromoform	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Bromomethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
2-Butanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
n-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
sec-Butylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
tert-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Carbon disulfide	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Carbon tetrachloride	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Chlorobenzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Dibromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Chloroethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Chloroform	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Chloromethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
2-Chlorotoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
4-Chlorotoluene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Dibromomethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,1-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Ethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB10-0202-1000
Collection Date: 3/26/2008 11:15:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Iodomethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Isopropylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Methylene chloride	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
4-Methyl-2-pentanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Naphthalene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
n-Propylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Styrene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Tetrachloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Toluene	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Trichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Vinyl acetate	<5.0	5.0	H1,L2	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Vinyl chloride	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Xylenes, Total	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
4-Bromofluorobenzene(Surrogate)	100	70-130	H1	%REC	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Dibromofluoromethane(Surrogate)	74	70-130	H1	%REC	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
1,2-Dichloroethane-d4(Surrogate)	76	70-130	H1	%REC	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A
Toluene-d8(Surrogate)	86	70-130	H1	%REC	1.0	SW8260B	N/A	4/10/08 14:30	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB82-0200-03410
Collection Date: 3/26/2008 3:05:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	**0.013**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:45	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 20:02	MDD	16289
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	V1	µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
2-Butanone	<5.0	5.0	L1	µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,1-Dichloroethene	**0.55**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB82-0200-03410
Collection Date: 3/26/2008 3:05:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Naphthalene	<5.0	5.0	B1,L2,V1	µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Tetrachloroethene	**4.9**	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2,3-Trichlorobenzene	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
4-Bromofluorobenzene(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Dibromofluoromethane(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
1,2-Dichloroethane-d4(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/9/08 17:13	FEM	D080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB112-0500-04160
Collection Date: 3/26/2008 5:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.067**	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 21:48	MDD	16290
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/31/08	3/31/08 20:06	MDD	16289
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030478
Lab ID: 08030478-08
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB112-0500-04160
Collection Date: 3/26/2008 5:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Trichlorofluoromethane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
4-Bromofluorobenzene(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Dibromofluoromethane(Surrogate)	110	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
1,2-Dichloroethane-d4(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A
Toluene-d8(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/9/08 18:03	FEM	GCMS_T_080409A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/31/08	3/31/08 18:37	MDD	16289
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/31/08	3/31/08 20:18	MDD	16290

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
4-Bromofluorobenzene	97	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dibromofluoromethane	71	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichloroethane-d4	73	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Toluene-d8	84	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
4-Bromofluorobenzene	95	70-130		%REC	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Dibromofluoromethane	100	70-130		%REC	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
1,2-Dichloroethane-d4	84	70-130		%REC	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A
Toluene-d8	88	70-130		%REC	1	SW8260B	N/A	4/9/08 16:38	FEM	GCMS_T_080409A

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20	V1	µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Naphthalene	6.5	5.0	V1	µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
4-Bromofluorobenzene	84	70-130		%REC	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Dibromofluoromethane	88	70-130		%REC	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
1,2-Dichloroethane-d4	89	70-130		%REC	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A
Toluene-d8	88	70-130		%REC	1	SW8260B	N/A	4/9/08 13:22	FEM	D080409A

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030449-04B-MS**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 20:53			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9757	0.010	1.000		98%	75	125				
Sample ID: **08030449-04B-MSD**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 20:57			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9639	0.010	1.000		96%	75	125	0.9757	1%	20	
Sample ID: **08030464-02B-MS**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 19:27			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9850	0.010	1.000	0.02281	96%	75	125				
Sample ID: **08030464-02B-MSD**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 19:31			
Client ID:				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	1.024	0.010	1.000	0.02281	100%	75	125	0.985	4%	20	
Sample ID: **08030478-05B-MS**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 21:37			
Client ID: **AVB10-0204-1000**				Units: mg/L				Date Prepared: 3/31/08			
Chromium	1.006	0.010	1.000		101%	75	125				
Sample ID: **08030478-05B-MSD**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 21:41			
Client ID: **AVB10-0204-1000**				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9919	0.010	1.000		99%	75	125	1.006	1%	20	
Sample ID: **08030478-08C-MS**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 20:10			
Client ID: **AVB112-0500-04160**				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9475	0.010	1.000		95%	75	125				
Sample ID: **08030478-08C-MSD**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 20:14			
Client ID: **AVB112-0500-04160**				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9696	0.010	1.000		97%	75	125	0.9475	2%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030307-03A MS**	Batch ID: D080409A			Test Code: SW8260B				Date Analyzed: 04/09/08 20:25			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	23.18	20	20.00		116%	42	160				V1
Benzene	18.49	0.50	20.00		92%	70	130				
Bromobenzene	16.52	1.5	20.00		83%	70	130				
Bromochloromethane	17.80	0.50	20.00		89%	70	130				
Bromodichloromethane	18.54	0.50	20.00		93%	70	130				
Bromoform	14.44	1.0	20.00	1.32	66%	60	124				
Bromomethane	19.08	5.0	20.00		95%	56	143				
2-Butanone	20.12	5.0	20.00		101%	54	139				
n-Butylbenzene	17.66	2.5	20.00		88%	67	140				
sec-Butylbenzene	18.56	1.5	20.00		93%	71	138				
tert-Butylbenzene	19.33	2.5	20.00		97%	71	135				
Carbon disulfide	21.19	0.50	20.00		106%	70	130				
Carbon tetrachloride	18.32	0.50	20.00	1.86	82%	70	130				
Chlorobenzene	16.65	0.50	20.00		83%	70	130				
Dibromochloromethane	15.49	0.50	20.00	0.84	73%	70	130				
Chloroethane	20.74	5.0	20.00		104%	65	138				
Chloroform	18.82	0.50	20.00		94%	70	130				
Chloromethane	18.86	5.0	20.00		94%	48	128				
2-Chlorotoluene	18.38	1.5	20.00		92%	70	130				
4-Chlorotoluene	18.57	2.0	20.00		93%	70	130				
1,2-Dibromo-3-chloropropane	13.64	2.0	20.00	2.52	56%	69	116				M2
1,2-Dibromoethane	15.99	0.50	20.00		80%	70	130				
Dibromomethane	16.19	0.50	20.00		81%	70	130				
1,2-Dichlorobenzene	17.24	1.5	20.00		86%	70	130				
1,3-Dichlorobenzene	17.08	1.5	20.00		85%	70	130				
1,4-Dichlorobenzene	17.30	1.5	20.00		87%	70	130				
Dichlorodifluoromethane	20.46	2.0	20.00		102%	25	163				
1,1-Dichloroethane	19.65	1.0	20.00		98%	70	130				
1,2-Dichloroethane	18.51	1.0	20.00		93%	70	130				
1,1-Dichloroethene	18.51	0.50	20.00		93%	68	135				
cis-1,2-Dichloroethene	18.36	0.50	20.00		92%	70	130				
trans-1,2-Dichloroethene	19.34	0.50	20.00		97%	70	130				
1,2-Dichloropropane	17.18	0.50	20.00		86%	70	130				
1,3-Dichloropropane	17.49	1.0	20.00		87%	70	130				
2,2-Dichloropropane	19.02	0.50	20.00	0.74	91%	54	136				
1,1-Dichloropropene	19.78	1.0	20.00		99%	69	134				
cis-1,3-Dichloropropene	16.97	1.0	20.00		85%	67	127				
trans-1,3-Dichloropropene	18.29	0.50	20.00	0.96	87%	72	137				
Ethylbenzene	18.91	2.0	20.00		95%	67	132				
Hexachlorobutadiene	16.25	5.0	20.00		81%	64	159				
2-Hexanone	18.45	5.0	20.00		92%	67	119				
Iodomethane	19.06	2.0	20.00		95%	60	143				
Isopropylbenzene	20.73	2.5	20.00		104%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.73	1.5	20.00		94%	68	142				
Methylene chloride	18.54	3.0	20.00		93%	67	109				
4-Methyl-2-pentanone	18.39	5.0	20.00		92%	67	123				
Methyl tert-butyl ether	19.96	2.0	20.00		100%	68	121				
Naphthalene	29.76	5.0	20.00		149%	57	143				B1,M1,V1
n-Propylbenzene	19.50	2.0	20.00		98%	71	136				
Styrene	12.93	1.0	20.00		65%	38	152				
1,1,1,2-Tetrachloroethane	16.06	0.50	20.00		80%	70	130				
1,1,2,2-Tetrachloroethane	16.94	0.50	20.00		85%	70	130				
Tetrachloroethene	16.30	0.50	20.00		81%	70	130				
Toluene	18.48	3.0	20.00		92%	63	132				
1,2,3-Trichlorobenzene	15.74	5.0	20.00		79%	66	147				
1,2,4-Trichlorobenzene	14.71	5.0	20.00		74%	67	132				
1,1,1-Trichloroethane	17.90	0.50	20.00		90%	70	130				
1,1,2-Trichloroethane	16.93	0.50	20.00		85%	70	130				
Trichloroethene	17.40	0.50	20.00		87%	70	130				
Trichlorofluoromethane	19.96	2.0	20.00		100%	70	130				
1,2,3-Trichloropropane	15.57	1.0	20.00		78%	67	115				
1,2,4-Trimethylbenzene	18.55	2.0	20.00		93%	65	135				
1,3,5-Trimethylbenzene	19.23	1.5	20.00		96%	68	136				
Vinyl acetate	17.06	5.0	20.00		85%	21	149				
Vinyl chloride	21.25	0.50	20.00		106%	60	145				
Xylenes, Total	55.45	3.0	60.00		92%	67	135				
4-Bromofluorobenzene	40.77	N/A	50.00		82%	70	130				
Dibromofluoromethane	43.98	N/A	50.00		88%	70	130				
1,2-Dichloroethane-d4	44.02	N/A	50.00		88%	70	130				
Toluene-d8	42.75	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030307-03A MSD** Batch ID: D080409A Test Code: SW8260B Date Analyzed: 04/09/08 21:03

Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	29.04	20	20.00		145%	42	160	23.18	22%	21	R5,V1
Benzene	19.53	0.50	20.00		98%	70	130	18.49	5%	20	
Bromobenzene	17.96	1.5	20.00		90%	70	130	16.52	8%	20	
Bromochloromethane	19.05	0.50	20.00		95%	70	130	17.8	7%	20	
Bromodichloromethane	19.58	0.50	20.00		98%	70	130	18.54	5%	20	
Bromoform	16.53	1.0	20.00	1.32	76%	60	124	14.44	13%	20	
Bromomethane	20.04	5.0	20.00		100%	56	143	19.08	5%	20	
2-Butanone	24.36	5.0	20.00		122%	54	139	20.12	19%	20	
n-Butylbenzene	18.82	2.5	20.00		94%	67	140	17.66	6%	20	
sec-Butylbenzene	20.11	1.5	20.00		101%	71	138	18.56	8%	20	
tert-Butylbenzene	19.92	2.5	20.00		100%	71	135	19.33	3%	20	
Carbon disulfide	22.23	0.50	20.00		111%	70	130	21.19	5%	20	
Carbon tetrachloride	19.33	0.50	20.00	1.86	87%	70	130	18.32	5%	20	
Chlorobenzene	18.19	0.50	20.00		91%	70	130	16.65	9%	20	
Dibromochloromethane	16.78	0.50	20.00	0.84	80%	70	130	15.49	8%	20	
Chloroethane	21.52	5.0	20.00		108%	65	138	20.74	4%	24	
Chloroform	19.50	0.50	20.00		98%	70	130	18.82	4%	20	
Chloromethane	19.50	5.0	20.00		98%	48	128	18.86	3%	20	
2-Chlorotoluene	19.82	1.5	20.00		99%	70	130	18.38	8%	20	
4-Chlorotoluene	19.57	2.0	20.00		98%	70	130	18.57	5%	20	
1,2-Dibromo-3-chloropropane	15.87	2.0	20.00	2.52	67%	69	116	13.64	15%	20	M2
1,2-Dibromoethane	18.44	0.50	20.00		92%	70	130	15.99	14%	20	
Dibromomethane	18.35	0.50	20.00		92%	70	130	16.19	13%	20	
1,2-Dichlorobenzene	18.90	1.5	20.00		95%	70	130	17.24	9%	20	
1,3-Dichlorobenzene	18.70	1.5	20.00		94%	70	130	17.08	9%	20	
1,4-Dichlorobenzene	18.67	1.5	20.00		93%	70	130	17.3	8%	20	
Dichlorodifluoromethane	21.33	2.0	20.00		107%	25	163	20.46	4%	20	
1,1-Dichloroethane	20.22	1.0	20.00		101%	70	130	19.65	3%	20	
1,2-Dichloroethane	20.07	1.0	20.00		100%	70	130	18.51	8%	20	
1,1-Dichloroethene	19.20	0.50	20.00		96%	68	135	18.51	4%	20	
cis-1,2-Dichloroethene	19.06	0.50	20.00		95%	70	130	18.36	4%	20	
trans-1,2-Dichloroethene	19.85	0.50	20.00		99%	70	130	19.34	3%	20	
1,2-Dichloropropane	18.04	0.50	20.00		90%	70	130	17.18	5%	20	
1,3-Dichloropropane	18.94	1.0	20.00		95%	70	130	17.49	8%	20	
2,2-Dichloropropane	18.62	0.50	20.00	0.74	89%	54	136	19.02	2%	20	
1,1-Dichloropropene	20.68	1.0	20.00		103%	69	134	19.78	4%	23	
cis-1,3-Dichloropropene	18.11	1.0	20.00		91%	67	127	16.97	6%	20	
trans-1,3-Dichloropropene	19.97	0.50	20.00	0.96	95%	72	137	18.29	9%	20	
Ethylbenzene	19.70	2.0	20.00		99%	67	132	18.91	4%	20	
Hexachlorobutadiene	16.81	5.0	20.00		84%	64	159	16.25	3%	20	
2-Hexanone	21.50	5.0	20.00		108%	67	119	18.45	15%	20	
Iodomethane	19.60	2.0	20.00		98%	60	143	19.06	3%	20	
Isopropylbenzene	22.04	2.5	20.00		110%	70	130	20.73	6%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.33	1.5	20.00		102%	68	142	18.73	8%	37	
Methylene chloride	19.22	3.0	20.00		96%	67	109	18.54	4%	20	
4-Methyl-2-pentanone	22.75	5.0	20.00		114%	67	123	18.39	21%	20	R5
Methyl tert-butyl ether	23.13	2.0	20.00		116%	68	121	19.96	15%	20	
Naphthalene	27.37	5.0	20.00		137%	57	143	29.76	8%	22	B1,V1
n-Propylbenzene	20.72	2.0	20.00		104%	71	136	19.5	6%	20	
Styrene	12.58	1.0	20.00		63%	38	152	12.93	3%	21	
1,1,1,2-Tetrachloroethane	17.62	0.50	20.00		88%	70	130	16.06	9%	20	
1,1,2,2-Tetrachloroethane	20.42	0.50	20.00		102%	70	130	16.94	19%	20	
Tetrachloroethene	17.65	0.50	20.00		88%	70	130	16.3	8%	20	
Toluene	19.55	3.0	20.00		98%	63	132	18.48	6%	20	
1,2,3-Trichlorobenzene	17.57	5.0	20.00		88%	66	147	15.74	11%	20	
1,2,4-Trichlorobenzene	16.01	5.0	20.00		80%	67	132	14.71	8%	20	
1,1,1-Trichloroethane	18.92	0.50	20.00		95%	70	130	17.9	6%	20	
1,1,2-Trichloroethane	19.23	0.50	20.00		96%	70	130	16.93	13%	20	
Trichloroethene	18.53	0.50	20.00		93%	70	130	17.4	6%	20	
Trichlorofluoromethane	20.69	2.0	20.00		103%	70	130	19.96	4%	20	
1,2,3-Trichloropropane	19.78	1.0	20.00		99%	67	115	15.57	24%	20	R5
1,2,4-Trimethylbenzene	19.70	2.0	20.00		99%	65	135	18.55	6%	20	
1,3,5-Trimethylbenzene	20.80	1.5	20.00		104%	68	136	19.23	8%	20	
Vinyl acetate	18.76	5.0	20.00		94%	21	149	17.06	9%	26	
Vinyl chloride	22.08	0.50	20.00		110%	60	145	21.25	4%	38	
Xylenes, Total	59.89	3.0	60.00		100%	67	135	55.45	8%	20	
4-Bromofluorobenzene	40.90	N/A	50.00		82%	70	130				
Dibromofluoromethane	43.91	N/A	50.00		88%	70	130				
1,2-Dichloroethane-d4	45.43	N/A	50.00		91%	70	130				
Toluene-d8	43.00	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030307-04A MS**	Batch ID: GCMS_T_080409A			Test Code: SW8260B				Date Analyzed: 04/09/08 22:16			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	14.01	14	20.00		70%	42	160				N1
Benzene	17.49	0.50	20.00		87%	70	130				
Bromobenzene	15.95	1.5	20.00		80%	70	130				
Bromochloromethane	17.87	0.50	20.00		89%	70	130				
Bromodichloromethane	16.31	0.50	20.00		82%	70	130				
Bromoform	16.53	1.0	20.00		83%	60	124				
Bromomethane	18.40	5.0	20.00		92%	56	143				
2-Butanone	15.32	5.0	20.00		77%	54	139				
n-Butylbenzene	16.35	2.5	20.00		82%	67	140				
sec-Butylbenzene	16.81	1.5	20.00		84%	71	138				
tert-Butylbenzene	16.47	2.5	20.00		82%	71	135				
Carbon disulfide	22.50	0.50	20.00		113%	70	130				
Carbon tetrachloride	16.79	0.50	20.00		84%	70	130				
Chlorobenzene	16.62	0.50	20.00		83%	70	130				
Dibromochloromethane	17.34	0.50	20.00		87%	70	130				
Chloroethane	21.94	5.0	20.00		110%	65	138				
Chloroform	17.52	0.50	20.00		88%	70	130				
Chloromethane	16.16	5.0	20.00		81%	48	128				
2-Chlorotoluene	16.19	1.5	20.00		81%	70	130				
4-Chlorotoluene	16.05	2.0	20.00		80%	70	130				
1,2-Dibromo-3-chloropropane	16.34	2.0	20.00		82%	69	116				
1,2-Dibromoethane	16.11	0.50	20.00		81%	70	130				
Dibromomethane	16.03	0.50	20.00		80%	70	130				
1,2-Dichlorobenzene	16.64	1.5	20.00		83%	70	130				
1,3-Dichlorobenzene	16.90	1.5	20.00		85%	70	130				
1,4-Dichlorobenzene	17.24	1.5	20.00		86%	70	130				
Dichlorodifluoromethane	12.92	2.0	20.00		65%	25	163				
1,1-Dichloroethane	17.61	1.0	20.00		88%	70	130				
1,2-Dichloroethane	15.08	1.0	20.00		75%	70	130				
1,1-Dichloroethene	18.14	0.50	20.00		91%	68	135				
cis-1,2-Dichloroethene	18.65	1.0	20.00		93%	70	130				
trans-1,2-Dichloroethene	17.33	0.50	20.00		87%	70	130				
1,2-Dichloropropane	16.07	0.50	20.00		80%	70	130				
1,3-Dichloropropane	16.25	1.0	20.00		81%	70	130				
2,2-Dichloropropane	16.92	0.50	20.00		85%	54	136				
1,1-Dichloropropene	17.62	1.0	20.00		88%	69	134				
cis-1,3-Dichloropropene	16.03	1.0	20.00		80%	67	127				
trans-1,3-Dichloropropene	17.26	0.50	20.00		86%	72	137				
Ethylbenzene	16.54	2.0	20.00		83%	67	132				
Hexachlorobutadiene	17.70	5.0	20.00		89%	64	159				
2-Hexanone	13.53	5.0	20.00		68%	67	119				
Iodomethane	20.85	2.0	20.00		104%	60	143				
Isopropylbenzene	18.25	2.5	20.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.17	1.5	20.00		86%	68	142				
Methylene chloride	18.18	3.0	20.00		91%	67	109				
4-Methyl-2-pentanone	15.65	5.0	20.00		78%	67	123				
Methyl tert-butyl ether	16.02	2.0	20.00		80%	68	121				
Naphthalene	16.63	5.0	20.00		83%	57	143				
n-Propylbenzene	17.18	2.0	20.00		86%	71	136				
Styrene	15.84	1.0	20.00		79%	38	152				
1,1,1,2-Tetrachloroethane	16.85	0.50	20.00		84%	70	130				
1,1,2,2-Tetrachloroethane	17.46	0.50	20.00		87%	70	130				
Tetrachloroethene	18.22	0.50	20.00		91%	70	130				
Toluene	17.31	3.0	20.00		87%	63	132				
1,2,3-Trichlorobenzene	17.29	5.0	20.00		86%	66	147				
1,2,4-Trichlorobenzene	16.15	5.0	20.00		81%	67	132				
1,1,1-Trichloroethane	17.36	0.50	20.00		87%	70	130				
1,1,2-Trichloroethane	17.88	0.50	20.00		89%	70	130				
Trichloroethene	17.41	0.50	20.00		87%	70	130				
Trichlorofluoromethane	16.74	2.0	20.00		84%	70	130				
1,2,3-Trichloropropane	15.32	1.0	20.00		77%	67	115				
1,2,4-Trimethylbenzene	15.47	2.0	20.00		77%	65	135				
1,3,5-Trimethylbenzene	16.03	1.5	20.00		80%	68	136				
Vinyl acetate	16.63	5.0	20.00		83%	21	149				
Vinyl chloride	98.82	1.0	20.00		494%	60	145				E1,M1
Xylenes, Total	51.92	3.0	60.00		87%	67	135				
4-Bromofluorobenzene	46.48	N/A	50.00		93%	70	130				
Dibromofluoromethane	53.37	N/A	50.00		107%	70	130				
1,2-Dichloroethane-d4	43.54	N/A	50.00		87%	70	130				
Toluene-d8	46.45	N/A	50.00		93%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030307-04A MSD**	Batch ID: GCMS_T_080409A			Test Code: SW8260B				Date Analyzed: 04/09/08 22:59			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	16.11	16	20.00		81%	42	160	14.01	14%	21	N1
Benzene	19.69	0.50	20.00		98%	70	130	17.49	12%	20	
Bromobenzene	18.01	1.5	20.00		90%	70	130	15.95	12%	20	
Bromochloromethane	20.14	0.50	20.00		101%	70	130	17.87	12%	20	
Bromodichloromethane	18.55	0.50	20.00		93%	70	130	16.31	13%	20	
Bromoform	18.30	1.0	20.00		92%	60	124	16.53	10%	20	
Bromomethane	22.09	5.0	20.00		110%	56	143	18.4	18%	20	
2-Butanone	17.89	5.0	20.00		89%	54	139	15.32	15%	20	
n-Butylbenzene	18.08	2.5	20.00		90%	67	140	16.35	10%	20	
sec-Butylbenzene	18.70	1.5	20.00		94%	71	138	16.81	11%	20	
tert-Butylbenzene	18.59	2.5	20.00		93%	71	135	16.47	12%	20	
Carbon disulfide	25.51	0.50	20.00		128%	70	130	22.5	13%	20	
Carbon tetrachloride	18.91	0.50	20.00		95%	70	130	16.79	12%	20	
Chlorobenzene	17.92	0.50	20.00		90%	70	130	16.62	8%	20	
Dibromochloromethane	19.76	0.50	20.00		99%	70	130	17.34	13%	20	
Chloroethane	25.28	5.0	20.00		126%	65	138	21.94	14%	24	
Chloroform	20.18	0.50	20.00		101%	70	130	17.52	14%	20	
Chloromethane	18.32	5.0	20.00		92%	48	128	16.16	13%	20	
2-Chlorotoluene	17.87	1.5	20.00		89%	70	130	16.19	10%	20	
4-Chlorotoluene	17.66	2.0	20.00		88%	70	130	16.05	10%	20	
1,2-Dibromo-3-chloropropane	18.71	2.0	20.00		94%	69	116	16.34	14%	20	
1,2-Dibromoethane	18.20	0.50	20.00		91%	70	130	16.11	12%	20	
Dibromomethane	18.37	0.50	20.00		92%	70	130	16.03	14%	20	
1,2-Dichlorobenzene	18.27	1.5	20.00		91%	70	130	16.64	9%	20	
1,3-Dichlorobenzene	18.86	1.5	20.00		94%	70	130	16.9	11%	20	
1,4-Dichlorobenzene	19.25	1.5	20.00		96%	70	130	17.24	11%	20	
Dichlorodifluoromethane	14.39	2.0	20.00		72%	25	163	12.92	11%	20	
1,1-Dichloroethane	20.15	1.0	20.00		101%	70	130	17.61	13%	20	
1,2-Dichloroethane	17.07	1.0	20.00		85%	70	130	15.08	12%	20	
1,1-Dichloroethene	20.62	0.50	20.00		103%	68	135	18.14	13%	20	
cis-1,2-Dichloroethene	20.98	1.0	20.00		105%	70	130	18.65	12%	20	
trans-1,2-Dichloroethene	19.82	0.50	20.00		99%	70	130	17.33	13%	20	
1,2-Dichloropropane	18.11	0.50	20.00		91%	70	130	16.07	12%	20	
1,3-Dichloropropane	18.60	1.0	20.00		93%	70	130	16.25	13%	20	
2,2-Dichloropropane	19.17	0.50	20.00		96%	54	136	16.92	12%	20	
1,1-Dichloropropene	19.43	1.0	20.00		97%	69	134	17.62	10%	23	
cis-1,3-Dichloropropene	18.07	1.0	20.00		90%	67	127	16.03	12%	20	
trans-1,3-Dichloropropene	19.24	0.50	20.00		96%	72	137	17.26	11%	20	
Ethylbenzene	18.22	2.0	20.00		91%	67	132	16.54	10%	20	
Hexachlorobutadiene	20.16	5.0	20.00		101%	64	159	17.7	13%	20	
2-Hexanone	15.59	5.0	20.00		78%	67	119	13.53	14%	20	
Iodomethane	23.41	2.0	20.00		117%	60	143	20.85	12%	20	
Isopropylbenzene	19.96	2.5	20.00		100%	70	130	18.25	9%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.88	1.5	20.00		94%	68	142	17.17	9%	37	
Methylene chloride	20.64	3.0	20.00		103%	67	109	18.18	13%	20	
4-Methyl-2-pentanone	16.99	5.0	20.00		85%	67	123	15.65	8%	20	
Methyl tert-butyl ether	18.64	2.0	20.00		93%	68	121	16.02	15%	20	
Naphthalene	17.90	5.0	20.00		90%	57	143	16.63	7%	22	
n-Propylbenzene	19.07	2.0	20.00		95%	71	136	17.18	10%	20	
Styrene	16.61	1.0	20.00		83%	38	152	15.84	5%	21	
1,1,1,2-Tetrachloroethane	18.41	0.50	20.00		92%	70	130	16.85	9%	20	
1,1,2,2-Tetrachloroethane	18.95	0.50	20.00		95%	70	130	17.46	8%	20	
Tetrachloroethene	19.34	0.50	20.00		97%	70	130	18.22	6%	20	
Toluene	18.55	3.0	20.00		93%	63	132	17.31	7%	20	
1,2,3-Trichlorobenzene	19.03	5.0	20.00		95%	66	147	17.29	10%	20	
1,2,4-Trichlorobenzene	18.28	5.0	20.00		91%	67	132	16.15	12%	20	
1,1,1-Trichloroethane	19.74	0.50	20.00		99%	70	130	17.36	13%	20	
1,1,2-Trichloroethane	20.25	0.50	20.00		101%	70	130	17.88	12%	20	
Trichloroethene	19.51	0.50	20.00		98%	70	130	17.41	11%	20	
Trichlorofluoromethane	19.01	2.0	20.00		95%	70	130	16.74	13%	20	
1,2,3-Trichloropropane	17.23	1.0	20.00		86%	67	115	15.32	12%	20	
1,2,4-Trimethylbenzene	17.10	2.0	20.00		86%	65	135	15.47	10%	20	
1,3,5-Trimethylbenzene	17.76	1.5	20.00		89%	68	136	16.03	10%	20	
Vinyl acetate	18.53	5.0	20.00		93%	21	149	16.63	11%	26	
Vinyl chloride	145.6	1.0	20.00		728%	60	145	98.82	38%	38	E1,M1
Xylenes, Total	56.8	3.0	60.00		95%	67	135	51.92	9%	20	
4-Bromofluorobenzene	48.13	N/A	50.00		96%	70	130				
Dibromofluoromethane	57.10	N/A	50.00		114%	70	130				
1,2-Dichloroethane-d4	46.60	N/A	50.00		93%	70	130				
Toluene-d8	47.15	N/A	50.00		94%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030313-04A MS**	Batch ID: R080409A			Test Code: SW8260B				Date Analyzed: 04/10/08 06:17			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	0.000	20	20.00		0%	42	160				M2
Benzene	14.62	0.50	20.00		73%	70	130				
Bromobenzene	13.69	1.5	20.00		68%	70	130				M2
Bromochloromethane	13.63	0.50	20.00		68%	70	130				M2
Bromodichloromethane	14.58	0.50	20.00		73%	70	130				
Bromoform	13.74	1.0	20.00		69%	60	124				
Bromomethane	13.53	5.0	20.00		68%	56	143				
2-Butanone	15.04	5.0	20.00		75%	54	139				
n-Butylbenzene	14.27	2.5	20.00		71%	67	140				
sec-Butylbenzene	15.02	1.5	20.00		75%	71	138				
tert-Butylbenzene	15.07	2.5	20.00		75%	71	135				
Carbon disulfide	16.88	0.50	20.00		84%	70	130				
Carbon tetrachloride	15.92	0.50	20.00		80%	70	130				
Chlorobenzene	14.28	0.50	20.00		71%	70	130				
Dibromochloromethane	13.44	0.50	20.00		67%	70	130				M2
Chloroethane	15.67	5.0	20.00		78%	65	138				
Chloroform	14.41	0.50	20.00		72%	70	130				
Chloromethane	14.83	5.0	20.00		74%	48	128				
2-Chlorotoluene	14.26	1.5	20.00		71%	70	130				
4-Chlorotoluene	14.22	2.0	20.00		71%	70	130				
1,2-Dibromo-3-chloropropane	13.19	2.0	20.00		66%	69	116				M2
1,2-Dibromoethane	14.39	0.50	20.00		72%	70	130				
Dibromomethane	13.56	0.50	20.00		68%	70	130				M2
1,2-Dichlorobenzene	13.88	1.5	20.00		69%	70	130				M2
1,3-Dichlorobenzene	13.78	1.5	20.00		69%	70	130				M2
1,4-Dichlorobenzene	13.72	1.5	20.00		69%	70	130				M2
Dichlorodifluoromethane	15.10	2.0	20.00		76%	25	163				
1,1-Dichloroethane	14.83	1.0	20.00		74%	70	130				
1,2-Dichloroethane	14.03	1.0	20.00		70%	70	130				
1,1-Dichloroethene	17.07	0.50	20.00		85%	68	135				
cis-1,2-Dichloroethene	14.23	0.50	20.00		71%	70	130				
trans-1,2-Dichloroethene	15.17	0.50	20.00		76%	70	130				
1,2-Dichloropropane	13.53	0.50	20.00		68%	70	130				M2
1,3-Dichloropropane	13.48	1.0	20.00		67%	70	130				M2
2,2-Dichloropropane	13.44	0.50	20.00		67%	54	136				
1,1-Dichloropropene	16.33	1.0	20.00		82%	69	134				
cis-1,3-Dichloropropene	12.46	1.0	20.00		62%	67	127				M2
trans-1,3-Dichloropropene	13.82	0.50	20.00		69%	72	137				M2
Ethylbenzene	15.20	2.0	20.00		76%	67	132				
Hexachlorobutadiene	14.35	5.0	20.00		72%	64	159				
2-Hexanone	14.77	5.0	20.00		74%	67	119				
Iodomethane	14.97	2.0	20.00		75%	60	143				
Isopropylbenzene	16.36	2.5	20.00		82%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.18	1.5	20.00		76%	68	142				
Methylene chloride	14.55	3.0	20.00		73%	67	109				
4-Methyl-2-pentanone	13.75	5.0	20.00		69%	67	123				
Methyl tert-butyl ether	13.91	2.0	20.00		70%	68	121				
Naphthalene	12.25	5.0	20.00		61%	57	143				
n-Propylbenzene	15.31	2.0	20.00		77%	71	136				
Styrene	14.79	1.0	20.00		74%	38	152				
1,1,1,2-Tetrachloroethane	14.14	0.50	20.00		71%	70	130				
1,1,2,2-Tetrachloroethane	13.89	0.50	20.00		69%	70	130				M2
Tetrachloroethene	14.40	0.50	20.00		72%	70	130				
Toluene	15.43	3.0	20.00		77%	63	132				
1,2,3-Trichlorobenzene	12.62	5.0	20.00		63%	66	147				M2
1,2,4-Trichlorobenzene	12.52	5.0	20.00		63%	67	132				M2
1,1,1-Trichloroethane	14.85	0.50	20.00		74%	70	130				
1,1,2-Trichloroethane	13.60	0.50	20.00		68%	70	130				M2
Trichloroethene	13.57	0.50	20.00		68%	70	130				M2
Trichlorofluoromethane	19.07	2.0	20.00		95%	70	130				
1,2,3-Trichloropropane	12.78	1.0	20.00		64%	67	115				M2
1,2,4-Trimethylbenzene	14.02	2.0	20.00		70%	65	135				
1,3,5-Trimethylbenzene	14.47	1.5	20.00		72%	68	136				
Vinyl acetate	13.65	5.0	20.00		68%	21	149				
Vinyl chloride	17.92	0.50	20.00		90%	60	145				
Xylenes, Total	45.45	3.0	60.00		76%	67	135				
4-Bromofluorobenzene	53.27	N/A	50.00		107%	70	130				
Dibromofluoromethane	35.29	N/A	50.00		71%	70	130				
1,2-Dichloroethane-d4	35.92	N/A	50.00		72%	70	130				
Toluene-d8	43.26	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030313-04A MSD**	Batch ID: R080409A			Test Code: SW8260B				Date Analyzed: 04/10/08 06:57			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	0.000	20	20.00		0%	42	160	0	0%	21	M2
Benzene	12.97	0.50	20.00		65%	70	130	14.62	12%	20	M2
Bromobenzene	11.98	1.5	20.00		60%	70	130	13.69	13%	20	M2
Bromochloromethane	12.07	0.50	20.00		60%	70	130	13.63	12%	20	M2
Bromodichloromethane	13.17	0.50	20.00		66%	70	130	14.58	10%	20	M2
Bromoform	11.85	1.0	20.00		59%	60	124	13.74	15%	20	M2
Bromomethane	12.31	5.0	20.00		62%	56	143	13.53	9%	20	
2-Butanone	13.25	5.0	20.00		66%	54	139	15.04	13%	20	
n-Butylbenzene	12.63	2.5	20.00		63%	67	140	14.27	12%	20	M2
sec-Butylbenzene	13.22	1.5	20.00		66%	71	138	15.02	13%	20	M2
tert-Butylbenzene	12.92	2.5	20.00		65%	71	135	15.07	15%	20	M2
Carbon disulfide	15.23	0.50	20.00		76%	70	130	16.88	10%	20	
Carbon tetrachloride	14.15	0.50	20.00		71%	70	130	15.92	12%	20	
Chlorobenzene	12.68	0.50	20.00		63%	70	130	14.28	12%	20	M2
Dibromochloromethane	11.69	0.50	20.00		58%	70	130	13.44	14%	20	M2
Chloroethane	14.26	5.0	20.00		71%	65	138	15.67	9%	24	
Chloroform	12.81	0.50	20.00		64%	70	130	14.41	12%	20	M2
Chloromethane	13.52	5.0	20.00		68%	48	128	14.83	9%	20	
2-Chlorotoluene	12.68	1.5	20.00		63%	70	130	14.26	12%	20	M2
4-Chlorotoluene	12.71	2.0	20.00		64%	70	130	14.22	11%	20	M2
1,2-Dibromo-3-chloropropane	11.40	2.0	20.00		57%	69	116	13.19	15%	20	M2
1,2-Dibromoethane	12.75	0.50	20.00		64%	70	130	14.39	12%	20	M2
Dibromomethane	12.29	0.50	20.00		61%	70	130	13.56	10%	20	M2
1,2-Dichlorobenzene	12.38	1.5	20.00		62%	70	130	13.88	11%	20	M2
1,3-Dichlorobenzene	12.18	1.5	20.00		61%	70	130	13.78	12%	20	M2
1,4-Dichlorobenzene	12.32	1.5	20.00		62%	70	130	13.72	11%	20	M2
Dichlorodifluoromethane	13.79	2.0	20.00		69%	25	163	15.1	9%	20	
1,1-Dichloroethane	13.35	1.0	20.00		67%	70	130	14.83	11%	20	M2
1,2-Dichloroethane	12.81	1.0	20.00		64%	70	130	14.03	9%	20	M2
1,1-Dichloroethene	15.02	0.50	20.00		75%	68	135	17.07	13%	20	
cis-1,2-Dichloroethene	12.94	0.50	20.00		65%	70	130	14.23	9%	20	M2
trans-1,2-Dichloroethene	13.84	0.50	20.00		69%	70	130	15.17	9%	20	M2
1,2-Dichloropropane	12.02	0.50	20.00		60%	70	130	13.53	12%	20	M2
1,3-Dichloropropane	11.92	1.0	20.00		60%	70	130	13.48	12%	20	M2
2,2-Dichloropropane	11.38	0.50	20.00		57%	54	136	13.44	17%	20	
1,1-Dichloropropene	14.61	1.0	20.00		73%	69	134	16.33	11%	23	
cis-1,3-Dichloropropene	11.19	1.0	20.00		56%	67	127	12.46	11%	20	M2
trans-1,3-Dichloropropene	12.17	0.50	20.00		61%	72	137	13.82	13%	20	M2
Ethylbenzene	13.44	2.0	20.00		67%	67	132	15.2	12%	20	
Hexachlorobutadiene	13.19	5.0	20.00		66%	64	159	14.35	8%	20	
2-Hexanone	12.61	5.0	20.00		63%	67	119	14.77	16%	20	M2
Iodomethane	13.78	2.0	20.00		69%	60	143	14.97	8%	20	
Isopropylbenzene	14.21	2.5	20.00		71%	70	130	16.36	14%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	13.37	1.5	20.00		67%	68	142	15.18	13%	37	M2
Methylene chloride	13.09	3.0	20.00		65%	67	109	14.55	11%	20	M2
4-Methyl-2-pentanone	12.21	5.0	20.00		61%	67	123	13.75	12%	20	M2
Methyl tert-butyl ether	11.86	2.0	20.00		59%	68	121	13.91	16%	20	M2
Naphthalene	10.94	5.0	20.00		55%	57	143	12.25	11%	22	M2
n-Propylbenzene	13.52	2.0	20.00		68%	71	136	15.31	12%	20	M2
Styrene	13.24	1.0	20.00		66%	38	152	14.79	11%	21	
1,1,1,2-Tetrachloroethane	12.25	0.50	20.00		61%	70	130	14.14	14%	20	M2
1,1,2,2-Tetrachloroethane	11.71	0.50	20.00		59%	70	130	13.89	17%	20	M2
Tetrachloroethene	13.18	0.50	20.00		66%	70	130	14.4	9%	20	M2
Toluene	13.85	3.0	20.00		69%	63	132	15.43	11%	20	
1,2,3-Trichlorobenzene	11.41	5.0	20.00		57%	66	147	12.62	10%	20	M2
1,2,4-Trichlorobenzene	11.29	5.0	20.00		56%	67	132	12.52	10%	20	M2
1,1,1-Trichloroethane	13.31	0.50	20.00		67%	70	130	14.85	11%	20	M2
1,1,2-Trichloroethane	11.93	0.50	20.00		60%	70	130	13.6	13%	20	M2
Trichloroethene	12.34	0.50	20.00		62%	70	130	13.57	9%	20	M2
Trichlorofluoromethane	16.84	2.0	20.00		84%	70	130	19.07	12%	20	
1,2,3-Trichloropropane	10.98	1.0	20.00		55%	67	115	12.78	15%	20	M2
1,2,4-Trimethylbenzene	12.33	2.0	20.00		62%	65	135	14.02	13%	20	M2
1,3,5-Trimethylbenzene	12.75	1.5	20.00		64%	68	136	14.47	13%	20	M2
Vinyl acetate	11.52	5.0	20.00		58%	21	149	13.65	17%	26	
Vinyl chloride	16.40	0.50	20.00		82%	60	145	17.92	9%	38	
Xylenes, Total	40.25	3.0	60.00		67%	67	135	45.45	12%	20	
4-Bromofluorobenzene	52.05	N/A	50.00		104%	70	130				
Dibromofluoromethane	34.49	N/A	50.00		69%	70	130				S6
1,2-Dichloroethane-d4	35.40	N/A	50.00		71%	70	130				
Toluene-d8	42.98	N/A	50.00		86%	70	130				

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16289**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 18:41			
				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9647	0.010	1.000		96%	84	118				
Sample ID: **LCS-16290**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 20:22			
				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9966	0.010	1.000		100%	84	118				
Sample ID: **LCSD-16289**	Batch ID: 16289			Test Code: SW6010B				Date Analyzed: 03/31/08 18:45			
				Units: mg/L				Date Prepared: 3/31/08			
Dissolved Chromium	0.9645	0.010	1.000		96%	84	118	0.9647	0%	20	
Sample ID: **LCSD-16290**	Batch ID: 16290			Test Code: SW6010B				Date Analyzed: 03/31/08 20:33			
				Units: mg/L				Date Prepared: 3/31/08			
Chromium	0.9969	0.010	1.000		100%	84	118	0.9966	0%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: D080409A			Test Code: SW8260B				Date Analyzed: 04/09/08 19:09			
				Units: µg/L				Date Prepared: N/A			
Acetone	21.91	20	20.00		110%	60	203				V1
Benzene	19.83	0.50	20.00		99%	70	130				
Bromobenzene	17.45	1.5	20.00		87%	70	130				
Bromochloromethane	19.44	0.50	20.00		97%	70	130				
Bromodichloromethane	19.96	0.50	20.00		100%	70	130				
Bromoform	14.87	1.0	20.00		74%	69	134				
Bromomethane	17.60	5.0	20.00		88%	58	139				
2-Butanone	21.86	5.0	20.00		109%	70	130				
n-Butylbenzene	18.28	2.5	20.00		91%	70	130				
sec-Butylbenzene	18.92	1.5	20.00		95%	70	130				
tert-Butylbenzene	19.45	2.5	20.00		97%	70	130				
Carbon disulfide	21.80	0.50	20.00		109%	70	130				
Carbon tetrachloride	18.27	0.50	20.00		91%	70	130				
Chlorobenzene	17.98	0.50	20.00		90%	70	130				
Dibromochloromethane	16.54	0.50	20.00		83%	70	130				
Chloroethane	20.86	5.0	20.00		104%	70	130				
Chloroform	20.53	0.50	20.00		103%	70	130				
Chloromethane	19.06	5.0	20.00		95%	47	127				
2-Chlorotoluene	19.17	1.5	20.00		96%	70	130				
4-Chlorotoluene	19.10	2.0	20.00		96%	70	130				
1,2-Dibromo-3-chloropropane	13.58	2.0	20.00		68%	70	130				L2
1,2-Dibromoethane	16.94	0.50	20.00		85%	70	130				
Dibromomethane	17.24	0.50	20.00		86%	70	130				
1,2-Dichlorobenzene	18.58	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	18.14	1.5	20.00		91%	70	130				
1,4-Dichlorobenzene	18.63	1.5	20.00		93%	70	130				
Dichlorodifluoromethane	17.89	2.0	20.00		89%	21	155				
1,1-Dichloroethane	20.85	1.0	20.00		104%	70	130				
1,2-Dichloroethane	20.57	1.0	20.00		103%	70	130				
1,1-Dichloroethene	18.33	0.50	20.00		92%	70	130				
cis-1,2-Dichloroethene	19.28	0.50	20.00		96%	70	130				
trans-1,2-Dichloroethene	19.46	0.50	20.00		97%	70	130				
1,2-Dichloropropane	18.80	0.50	20.00		94%	70	130				
1,3-Dichloropropane	17.90	1.0	20.00		90%	70	130				
2,2-Dichloropropane	20.02	0.50	20.00		100%	66	130				
1,1-Dichloropropene	19.50	1.0	20.00		98%	70	130				
cis-1,3-Dichloropropene	18.64	1.0	20.00		93%	70	130				
trans-1,3-Dichloropropene	20.09	0.50	20.00		100%	70	130				
Ethylbenzene	18.89	2.0	20.00		94%	70	130				
Hexachlorobutadiene	15.72	5.0	20.00		79%	69	149				
2-Hexanone	17.39	5.0	20.00		87%	70	130				
Iodomethane	17.83	2.0	20.00		89%	70	130				
Isopropylbenzene	20.97	2.5	20.00		105%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.70	1.5	20.00		99%	70	130				
Methylene chloride	20.93	3.0	20.00		105%	70	130				
4-Methyl-2-pentanone	19.62	5.0	20.00		98%	70	130				
Methyl tert-butyl ether	19.96	2.0	20.00		100%	70	130				
Naphthalene	0.000	5.0	20.00	6.5	0%	70	130				B1,L2,V1
n-Propylbenzene	19.36	2.0	20.00		97%	70	130				
Styrene	17.59	1.0	20.00		88%	70	130				
1,1,1,2-Tetrachloroethane	17.88	0.50	20.00		89%	70	130				
1,1,2,2-Tetrachloroethane	17.45	0.50	20.00		87%	70	130				
Tetrachloroethene	16.92	0.50	20.00		85%	70	130				
Toluene	19.49	3.0	20.00		97%	70	130				
1,2,3-Trichlorobenzene	13.68	5.0	20.00		68%	70	130				L2
1,2,4-Trichlorobenzene	14.19	5.0	20.00		71%	70	130				
1,1,1-Trichloroethane	18.05	0.50	20.00		90%	70	130				
1,1,2-Trichloroethane	18.51	0.50	20.00		93%	70	130				
Trichloroethene	18.46	0.50	20.00		92%	70	130				
Trichlorofluoromethane	19.09	2.0	20.00		95%	60	131				
1,2,3-Trichloropropane	16.92	1.0	20.00		85%	70	130				
1,2,4-Trimethylbenzene	19.81	2.0	20.00		99%	70	130				
1,3,5-Trimethylbenzene	19.94	1.5	20.00		100%	70	130				
Vinyl acetate	21.04	5.0	20.00		105%	50	150				
Vinyl chloride	20.36	0.50	20.00		102%	65	132				
Xylenes, Total	58.68	3.0	60.00		98%	70	130				
4-Bromofluorobenzene	40.19	N/A	50.00		80%	70	130				
Dibromofluoromethane	45.19	N/A	50.00		90%	70	130				
1,2-Dichloroethane-d4	44.69	N/A	50.00		89%	70	130				
Toluene-d8	42.76	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080409A			Test Code: SW8260B				Date Analyzed: 04/10/08 04:56			
				Units: µg/L				Date Prepared: N/A			
Acetone	30.59	20	20.00		153%	60	203				
Benzene	21.16	0.50	20.00		106%	70	130				
Bromobenzene	20.94	1.5	20.00		105%	70	130				
Bromochloromethane	19.90	0.50	20.00		100%	70	130				
Bromodichloromethane	22.54	0.50	20.00		113%	70	130				
Bromoform	21.11	1.0	20.00		106%	69	134				
Bromomethane	18.66	5.0	20.00		93%	58	139				
2-Butanone	23.97	5.0	20.00		120%	70	130				
n-Butylbenzene	18.43	2.5	20.00		92%	70	130				
sec-Butylbenzene	18.95	1.5	20.00		95%	70	130				
tert-Butylbenzene	19.86	2.5	20.00		99%	70	130				
Carbon disulfide	19.55	0.50	20.00		98%	70	130				
Carbon tetrachloride	17.53	0.50	20.00		88%	70	130				
Chlorobenzene	21.27	0.50	20.00		106%	70	130				
Dibromochloromethane	20.47	0.50	20.00		102%	70	130				
Chloroethane	19.94	5.0	20.00		100%	70	130				
Chloroform	21.09	0.50	20.00		105%	70	130				
Chloromethane	17.68	5.0	20.00		88%	47	127				
2-Chlorotoluene	21.00	1.5	20.00		105%	70	130				
4-Chlorotoluene	21.27	2.0	20.00		106%	70	130				
1,2-Dibromo-3-chloropropane	21.15	2.0	20.00		106%	70	130				
1,2-Dibromoethane	22.16	0.50	20.00		111%	70	130				
Dibromomethane	20.84	0.50	20.00		104%	70	130				
1,2-Dichlorobenzene	21.85	1.5	20.00		109%	70	130				
1,3-Dichlorobenzene	21.32	1.5	20.00		107%	70	130				
1,4-Dichlorobenzene	21.51	1.5	20.00		108%	70	130				
Dichlorodifluoromethane	13.69	2.0	20.00		68%	21	155				
1,1-Dichloroethane	21.22	1.0	20.00		106%	70	130				
1,2-Dichloroethane	21.13	1.0	20.00		106%	70	130				
1,1-Dichloroethene	18.97	0.50	20.00		95%	70	130				
cis-1,2-Dichloroethene	20.60	0.50	20.00		103%	70	130				
trans-1,2-Dichloroethene	20.16	0.50	20.00		101%	70	130				
1,2-Dichloropropane	20.95	0.50	20.00		105%	70	130				
1,3-Dichloropropane	20.55	1.0	20.00		103%	70	130				
2,2-Dichloropropane	17.57	0.50	20.00		88%	66	130				
1,1-Dichloropropene	19.04	1.0	20.00		95%	70	130				
cis-1,3-Dichloropropene	20.33	1.0	20.00		102%	70	130				
trans-1,3-Dichloropropene	21.16	0.50	20.00		106%	70	130				
Ethylbenzene	21.71	2.0	20.00		109%	70	130				
Hexachlorobutadiene	16.64	5.0	20.00		83%	69	149				
2-Hexanone	24.80	5.0	20.00		124%	70	130				
Iodomethane	21.01	2.0	20.00		105%	70	130				
Isopropylbenzene	22.59	2.5	20.00		113%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.35	1.5	20.00		102%	70	130				
Methylene chloride	21.94	3.0	20.00		110%	70	130				
4-Methyl-2-pentanone	19.94	5.0	20.00		100%	70	130				
Methyl tert-butyl ether	21.31	2.0	20.00		107%	70	130				
Naphthalene	20.10	5.0	20.00		101%	70	130				
n-Propylbenzene	21.22	2.0	20.00		106%	70	130				
Styrene	22.20	1.0	20.00		111%	70	130				
1,1,1,2-Tetrachloroethane	21.30	0.50	20.00		107%	70	130				
1,1,2,2-Tetrachloroethane	18.60	0.50	20.00		93%	70	130				
Tetrachloroethene	17.60	0.50	20.00		88%	70	130				
Toluene	22.87	3.0	20.00		114%	70	130				
1,2,3-Trichlorobenzene	20.66	5.0	20.00		103%	70	130				
1,2,4-Trichlorobenzene	19.93	5.0	20.00		100%	70	130				
1,1,1-Trichloroethane	17.43	0.50	20.00		87%	70	130				
1,1,2-Trichloroethane	20.44	0.50	20.00		102%	70	130				
Trichloroethene	20.24	0.50	20.00		101%	70	130				
Trichlorofluoromethane	18.74	2.0	20.00		94%	60	131				
1,2,3-Trichloropropane	20.26	1.0	20.00		101%	70	130				
1,2,4-Trimethylbenzene	20.94	2.0	20.00		105%	70	130				
1,3,5-Trimethylbenzene	20.81	1.5	20.00		104%	70	130				
Vinyl acetate	11.06	5.0	20.00		55%	50	150				
Vinyl chloride	19.17	0.50	20.00		96%	65	132				
Xylenes, Total	66.56	3.0	60.00		111%	70	130				
4-Bromofluorobenzene	53.70	N/A	50.00		107%	70	130				
Dibromofluoromethane	35.87	N/A	50.00		72%	70	130				
1,2-Dichloroethane-d4	36.77	N/A	50.00		74%	70	130				
Toluene-d8	44.94	N/A	50.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS 080409**	Batch ID: GCMS_T_080409A			Test Code: SW8260B				Date Analyzed: 04/09/08 20:52			
				Units: µg/L				Date Prepared: N/A			
Acetone	18.82	18	20.00		94%	60	203				N1
Benzene	19.30	0.50	20.00		97%	70	130				
Bromobenzene	18.40	1.5	20.00		92%	70	130				
Bromochloromethane	19.59	0.50	20.00		98%	70	130				
Bromodichloromethane	18.70	0.50	20.00		94%	70	130				
Bromoform	18.01	1.0	20.00		90%	69	134				
Bromomethane	19.58	5.0	20.00		98%	58	139				
2-Butanone	17.26	5.0	20.00		86%	70	130				
n-Butylbenzene	16.76	2.5	20.00		84%	70	130				
sec-Butylbenzene	17.05	1.5	20.00		85%	70	130				
tert-Butylbenzene	17.32	2.5	20.00		87%	70	130				
Carbon disulfide	20.30	0.50	20.00		102%	70	130				
Carbon tetrachloride	15.23	0.50	20.00		76%	70	130				
Chlorobenzene	18.97	0.50	20.00		95%	70	130				
Dibromochloromethane	18.48	0.50	20.00		92%	70	130				
Chloroethane	20.10	5.0	20.00		101%	70	130				
Chloroform	18.42	0.50	20.00		92%	70	130				
Chloromethane	17.41	5.0	20.00		87%	47	127				
2-Chlorotoluene	18.14	1.5	20.00		91%	70	130				
4-Chlorotoluene	18.17	2.0	20.00		91%	70	130				
1,2-Dibromo-3-chloropropane	17.89	2.0	20.00		89%	70	130				
1,2-Dibromoethane	17.73	0.50	20.00		89%	70	130				
Dibromomethane	18.52	0.50	20.00		93%	70	130				
1,2-Dichlorobenzene	19.45	1.5	20.00		97%	70	130				
1,3-Dichlorobenzene	19.80	1.5	20.00		99%	70	130				
1,4-Dichlorobenzene	20.39	1.5	20.00		102%	70	130				
Dichlorodifluoromethane	9.950	2.0	20.00		50%	21	155				
1,1-Dichloroethane	18.05	1.0	20.00		90%	70	130				
1,2-Dichloroethane	16.95	1.0	20.00		85%	70	130				
1,1-Dichloroethene	15.29	0.50	20.00		76%	70	130				
cis-1,2-Dichloroethene	18.98	1.0	20.00		95%	70	130				
trans-1,2-Dichloroethene	16.74	0.50	20.00		84%	70	130				
1,2-Dichloropropane	18.48	0.50	20.00		92%	70	130				
1,3-Dichloropropane	17.48	1.0	20.00		87%	70	130				
2,2-Dichloropropane	16.76	0.50	20.00		84%	66	130				
1,1-Dichloropropene	16.65	1.0	20.00		83%	70	130				
cis-1,3-Dichloropropene	18.68	1.0	20.00		93%	70	130				
trans-1,3-Dichloropropene	18.49	0.50	20.00		92%	70	130				
Ethylbenzene	18.07	2.0	20.00		90%	70	130				
Hexachlorobutadiene	16.57	5.0	20.00		83%	69	149				
2-Hexanone	15.93	5.0	20.00		80%	70	130				
Iodomethane	20.75	2.0	20.00		104%	70	130				
Isopropylbenzene	19.16	2.5	20.00		96%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.15	1.5	20.00		91%	70	130				
Methylene chloride	19.41	3.0	20.00		97%	70	130				
4-Methyl-2-pentanone	17.83	5.0	20.00		89%	70	130				
Methyl tert-butyl ether	17.11	2.0	20.00		86%	70	130				
Naphthalene	17.98	5.0	20.00		90%	70	130				
n-Propylbenzene	18.21	2.0	20.00		91%	70	130				
Styrene	19.36	1.0	20.00		97%	70	130				
1,1,1,2-Tetrachloroethane	18.09	0.50	20.00		90%	70	130				
1,1,2,2-Tetrachloroethane	17.60	0.50	20.00		88%	70	130				
Tetrachloroethene	18.37	0.50	20.00		92%	70	130				
Toluene	19.15	3.0	20.00		96%	70	130				
1,2,3-Trichlorobenzene	18.67	5.0	20.00		93%	70	130				
1,2,4-Trichlorobenzene	18.05	5.0	20.00		90%	70	130				
1,1,1-Trichloroethane	15.61	0.50	20.00		78%	70	130				
1,1,2-Trichloroethane	19.34	0.50	20.00		97%	70	130				
Trichloroethene	19.64	0.50	20.00		98%	70	130				
Trichlorofluoromethane	12.60	2.0	20.00		63%	60	131				
1,2,3-Trichloropropane	16.96	1.0	20.00		85%	70	130				
1,2,4-Trimethylbenzene	18.17	2.0	20.00		91%	70	130				
1,3,5-Trimethylbenzene	17.97	1.5	20.00		90%	70	130				
Vinyl acetate	7.840	5.0	20.00		39%	50	150				L2
Vinyl chloride	17.66	1.0	20.00		88%	65	132				
Xylenes, Total	57.45	3.0	60.00		96%	70	130				
4-Bromofluorobenzene	47.35	N/A	50.00		95%	70	130				
Dibromofluoromethane	49.84	N/A	50.00		100%	70	130				
1,2-Dichloroethane-d4	43.83	N/A	50.00		88%	70	130				
Toluene-d8	51.94	N/A	50.00		104%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: D080409A			Test Code: SW8260B				Date Analyzed: 04/09/08 19:47			
				Units: µg/L				Date Prepared: N/A			
Acetone	38.61	20	20.00		193%	60	203	21.91	55%	64	V1
Benzene	21.06	0.50	20.00		105%	70	130	19.83	6%	20	
Bromobenzene	19.59	1.5	20.00		98%	70	130	17.45	12%	20	
Bromochloromethane	20.79	0.50	20.00		104%	70	130	19.44	7%	20	
Bromodichloromethane	21.20	0.50	20.00		106%	70	130	19.96	6%	20	
Bromoform	17.97	1.0	20.00		90%	69	134	14.87	19%	20	
Bromomethane	21.17	5.0	20.00		106%	58	139	17.6	18%	27	
2-Butanone	29.85	5.0	20.00		149%	70	130	21.86	31%	20	L1,R2
n-Butylbenzene	20.37	2.5	20.00		102%	70	130	18.28	11%	20	
sec-Butylbenzene	21.28	1.5	20.00		106%	70	130	18.92	12%	20	
tert-Butylbenzene	21.22	2.5	20.00		106%	70	130	19.45	9%	20	
Carbon disulfide	23.48	0.50	20.00		117%	70	130	21.8	7%	20	
Carbon tetrachloride	19.79	0.50	20.00		99%	70	130	18.27	8%	20	
Chlorobenzene	19.43	0.50	20.00		97%	70	130	17.98	8%	20	
Dibromochloromethane	18.58	0.50	20.00		93%	70	130	16.54	12%	20	
Chloroethane	23.13	5.0	20.00		116%	70	130	20.86	10%	23	
Chloroform	21.42	0.50	20.00		107%	70	130	20.53	4%	20	
Chloromethane	20.99	5.0	20.00		105%	47	127	19.06	10%	20	
2-Chlorotoluene	21.79	1.5	20.00		109%	70	130	19.17	13%	20	
4-Chlorotoluene	21.22	2.0	20.00		106%	70	130	19.1	11%	20	
1,2-Dibromo-3-chloropropane	17.35	2.0	20.00		87%	70	130	13.58	24%	20	R2
1,2-Dibromoethane	20.36	0.50	20.00		102%	70	130	16.94	18%	20	
Dibromomethane	20.15	0.50	20.00		101%	70	130	17.24	16%	20	
1,2-Dichlorobenzene	20.84	1.5	20.00		104%	70	130	18.58	11%	20	
1,3-Dichlorobenzene	20.08	1.5	20.00		100%	70	130	18.14	10%	20	
1,4-Dichlorobenzene	20.47	1.5	20.00		102%	70	130	18.63	9%	20	
Dichlorodifluoromethane	20.74	2.0	20.00		104%	21	155	17.89	15%	20	
1,1-Dichloroethane	22.11	1.0	20.00		111%	70	130	20.85	6%	20	
1,2-Dichloroethane	22.18	1.0	20.00		111%	70	130	20.57	8%	20	
1,1-Dichloroethene	19.84	0.50	20.00		99%	70	130	18.33	8%	20	
cis-1,2-Dichloroethene	20.81	0.50	20.00		104%	70	130	19.28	8%	20	
trans-1,2-Dichloroethene	21.26	0.50	20.00		106%	70	130	19.46	9%	20	
1,2-Dichloropropane	20.03	0.50	20.00		100%	70	130	18.8	6%	20	
1,3-Dichloropropane	20.24	1.0	20.00		101%	70	130	17.9	12%	20	
2,2-Dichloropropane	21.16	0.50	20.00		106%	66	130	20.02	6%	20	
1,1-Dichloropropene	21.55	1.0	20.00		108%	70	130	19.5	10%	20	
cis-1,3-Dichloropropene	20.04	1.0	20.00		100%	70	130	18.64	7%	20	
trans-1,3-Dichloropropene	21.93	0.50	20.00		110%	70	130	20.09	9%	20	
Ethylbenzene	21.07	2.0	20.00		105%	70	130	18.89	11%	20	
Hexachlorobutadiene	16.74	5.0	20.00		84%	69	149	15.72	6%	20	
2-Hexanone	25.00	5.0	20.00		125%	70	130	17.39	36%	20	R7
Iodomethane	20.85	2.0	20.00		104%	70	130	17.83	16%	20	
Isopropylbenzene	23.50	2.5	20.00		118%	70	130	20.97	11%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.89	1.5	20.00		109%	70	130	19.7	11%	20	
Methylene chloride	22.48	3.0	20.00		112%	70	130	20.93	7%	20	
4-Methyl-2-pentanone	25.61	5.0	20.00		128%	70	130	19.62	26%	20	R7
Methyl tert-butyl ether	24.91	2.0	20.00		125%	70	130	19.96	22%	20	R7
Naphthalene	25.06	5.0	20.00	6.5	93%	70	130	0	200%	20	B1,R2,V1
n-Propylbenzene	22.09	2.0	20.00		110%	70	130	19.36	13%	20	
Styrene	18.98	1.0	20.00		95%	70	130	17.59	8%	20	
1,1,1,2-Tetrachloroethane	18.53	0.50	20.00		93%	70	130	17.88	4%	20	
1,1,2,2-Tetrachloroethane	22.34	0.50	20.00		112%	70	130	17.45	25%	20	R7
Tetrachloroethene	17.89	0.50	20.00		89%	70	130	16.92	6%	20	
Toluene	20.96	3.0	20.00		105%	70	130	19.49	7%	20	
1,2,3-Trichlorobenzene	17.85	5.0	20.00		89%	70	130	13.68	26%	20	R2
1,2,4-Trichlorobenzene	17.64	5.0	20.00		88%	70	130	14.19	22%	20	R7
1,1,1-Trichloroethane	19.80	0.50	20.00		99%	70	130	18.05	9%	20	
1,1,2-Trichloroethane	20.70	0.50	20.00		104%	70	130	18.51	11%	20	
Trichloroethene	19.94	0.50	20.00		100%	70	130	18.46	8%	20	
Trichlorofluoromethane	20.76	2.0	20.00		104%	60	131	19.09	8%	20	
1,2,3-Trichloropropane	21.14	1.0	20.00		106%	70	130	16.92	22%	20	R7
1,2,4-Trimethylbenzene	21.98	2.0	20.00		110%	70	130	19.81	10%	20	
1,3,5-Trimethylbenzene	22.28	1.5	20.00		111%	70	130	19.94	11%	20	
Vinyl acetate	26.91	5.0	20.00		135%	50	150	21.04	24%	33	
Vinyl chloride	22.97	0.50	20.00		115%	65	132	20.36	12%	20	
Xylenes, Total	64.18	3.0	60.00		107%	70	130	58.68	9%	20	
4-Bromofluorobenzene	41.90	N/A	50.00		84%	70	130				
Dibromofluoromethane	44.89	N/A	50.00		90%	70	130				
1,2-Dichloroethane-d4	46.34	N/A	50.00		93%	70	130				
Toluene-d8	42.81	N/A	50.00		86%	70	130				

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080409A			Test Code: SW8260B				Date Analyzed: 04/10/08 05:36			
				Units: µg/L				Date Prepared: N/A			
Acetone	24.92	20	20.00		125%	60	203	30.59	20%	64	
Benzene	18.71	0.50	20.00		94%	70	130	21.16	12%	20	
Bromobenzene	18.71	1.5	20.00		94%	70	130	20.94	11%	20	
Bromochloromethane	17.99	0.50	20.00		90%	70	130	19.9	10%	20	
Bromodichloromethane	19.93	0.50	20.00		100%	70	130	22.54	12%	20	
Bromoform	18.88	1.0	20.00		94%	69	134	21.11	11%	20	
Bromomethane	16.73	5.0	20.00		84%	58	139	18.66	11%	27	
2-Butanone	20.23	5.0	20.00		101%	70	130	23.97	17%	20	
n-Butylbenzene	16.65	2.5	20.00		83%	70	130	18.43	10%	20	
sec-Butylbenzene	16.93	1.5	20.00		85%	70	130	18.95	11%	20	
tert-Butylbenzene	17.52	2.5	20.00		88%	70	130	19.86	13%	20	
Carbon disulfide	17.71	0.50	20.00		89%	70	130	19.55	10%	20	
Carbon tetrachloride	16.07	0.50	20.00		80%	70	130	17.53	9%	20	
Chlorobenzene	19.10	0.50	20.00		96%	70	130	21.27	11%	20	
Dibromochloromethane	18.38	0.50	20.00		92%	70	130	20.47	11%	20	
Chloroethane	18.22	5.0	20.00		91%	70	130	19.94	9%	23	
Chloroform	18.78	0.50	20.00		94%	70	130	21.09	12%	20	
Chloromethane	16.49	5.0	20.00		82%	47	127	17.68	7%	20	
2-Chlorotoluene	18.56	1.5	20.00		93%	70	130	21	12%	20	
4-Chlorotoluene	19.00	2.0	20.00		95%	70	130	21.27	11%	20	
1,2-Dibromo-3-chloropropane	18.11	2.0	20.00		91%	70	130	21.15	15%	20	
1,2-Dibromoethane	19.67	0.50	20.00		98%	70	130	22.16	12%	20	
Dibromomethane	18.27	0.50	20.00		91%	70	130	20.84	13%	20	
1,2-Dichlorobenzene	19.39	1.5	20.00		97%	70	130	21.85	12%	20	
1,3-Dichlorobenzene	18.95	1.5	20.00		95%	70	130	21.32	12%	20	
1,4-Dichlorobenzene	19.18	1.5	20.00		96%	70	130	21.51	11%	20	
Dichlorodifluoromethane	13.17	2.0	20.00		66%	21	155	13.69	4%	20	
1,1-Dichloroethane	18.70	1.0	20.00		94%	70	130	21.22	13%	20	
1,2-Dichloroethane	18.88	1.0	20.00		94%	70	130	21.13	11%	20	
1,1-Dichloroethene	17.02	0.50	20.00		85%	70	130	18.97	11%	20	
cis-1,2-Dichloroethene	18.44	0.50	20.00		92%	70	130	20.6	11%	20	
trans-1,2-Dichloroethene	17.82	0.50	20.00		89%	70	130	20.16	12%	20	
1,2-Dichloropropane	18.67	0.50	20.00		93%	70	130	20.95	12%	20	
1,3-Dichloropropane	18.58	1.0	20.00		93%	70	130	20.55	10%	20	
2,2-Dichloropropane	15.30	0.50	20.00		77%	66	130	17.57	14%	20	
1,1-Dichloropropene	17.15	1.0	20.00		86%	70	130	19.04	10%	20	
cis-1,3-Dichloropropene	18.07	1.0	20.00		90%	70	130	20.33	12%	20	
trans-1,3-Dichloropropene	18.81	0.50	20.00		94%	70	130	21.16	12%	20	
Ethylbenzene	19.24	2.0	20.00		96%	70	130	21.71	12%	20	
Hexachlorobutadiene	15.72	5.0	20.00		79%	69	149	16.64	6%	20	
2-Hexanone	21.12	5.0	20.00		106%	70	130	24.8	16%	20	
Iodomethane	19.65	2.0	20.00		98%	70	130	21.01	7%	20	
Isopropylbenzene	19.98	2.5	20.00		100%	70	130	22.59	12%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.11	1.5	20.00		91%	70	130	20.35	12%	20	
Methylene chloride	19.77	3.0	20.00		99%	70	130	21.94	10%	20	
4-Methyl-2-pentanone	17.54	5.0	20.00		88%	70	130	19.94	13%	20	
Methyl tert-butyl ether	18.86	2.0	20.00		94%	70	130	21.31	12%	20	
Naphthalene	16.99	5.0	20.00		85%	70	130	20.1	17%	20	
n-Propylbenzene	18.63	2.0	20.00		93%	70	130	21.22	13%	20	
Styrene	20.00	1.0	20.00		100%	70	130	22.2	10%	20	
1,1,1,2-Tetrachloroethane	19.23	0.50	20.00		96%	70	130	21.3	10%	20	
1,1,2,2-Tetrachloroethane	15.90	0.50	20.00		80%	70	130	18.6	16%	20	
Tetrachloroethene	16.26	0.50	20.00		81%	70	130	17.6	8%	20	
Toluene	20.00	3.0	20.00		100%	70	130	22.87	13%	20	
1,2,3-Trichlorobenzene	17.78	5.0	20.00		89%	70	130	20.66	15%	20	
1,2,4-Trichlorobenzene	17.79	5.0	20.00		89%	70	130	19.93	11%	20	
1,1,1-Trichloroethane	16.01	0.50	20.00		80%	70	130	17.43	8%	20	
1,1,2-Trichloroethane	18.45	0.50	20.00		92%	70	130	20.44	10%	20	
Trichloroethene	18.30	0.50	20.00		92%	70	130	20.24	10%	20	
Trichlorofluoromethane	17.09	2.0	20.00		85%	60	131	18.74	9%	20	
1,2,3-Trichloropropane	17.28	1.0	20.00		86%	70	130	20.26	16%	20	
1,2,4-Trimethylbenzene	18.59	2.0	20.00		93%	70	130	20.94	12%	20	
1,3,5-Trimethylbenzene	18.64	1.5	20.00		93%	70	130	20.81	11%	20	
Vinyl acetate	9.440	5.0	20.00		47%	50	150	11.06	16%	33	L2
Vinyl chloride	17.67	0.50	20.00		88%	65	132	19.17	8%	20	
Xylenes, Total	59.55	3.0	60.00		99%	70	130	66.56	11%	20	
4-Bromofluorobenzene	52.80	N/A	50.00		106%	70	130				
Dibromofluoromethane	35.08	N/A	50.00		70%	70	130				
1,2-Dichloroethane-d4	35.36	N/A	50.00		71%	70	130				
Toluene-d8	43.79	N/A	50.00		88%	70	130				

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD 080409**	Batch ID: GCMS_T_080409A			Test Code: SW8260B				Date Analyzed: 04/09/08 21:34			
				Units: µg/L				Date Prepared: N/A			
Acetone	17.72	17	20.00		89%	60	203	18.82	6%	64	N1
Benzene	18.28	0.50	20.00		91%	70	130	19.3	5%	20	
Bromobenzene	17.54	1.5	20.00		88%	70	130	18.4	5%	20	
Bromochloromethane	18.48	0.50	20.00		92%	70	130	19.59	6%	20	
Bromodichloromethane	17.73	0.50	20.00		89%	70	130	18.7	5%	20	
Bromoform	16.43	1.0	20.00		82%	69	134	18.01	9%	20	
Bromomethane	17.65	5.0	20.00		88%	58	139	19.58	10%	27	
2-Butanone	16.16	5.0	20.00		81%	70	130	17.26	7%	20	
n-Butylbenzene	15.64	2.5	20.00		78%	70	130	16.76	7%	20	
sec-Butylbenzene	15.73	1.5	20.00		79%	70	130	17.05	8%	20	
tert-Butylbenzene	16.09	2.5	20.00		80%	70	130	17.32	7%	20	
Carbon disulfide	18.55	0.50	20.00		93%	70	130	20.3	9%	20	
Carbon tetrachloride	14.12	0.50	20.00		71%	70	130	15.23	8%	20	
Chlorobenzene	17.81	0.50	20.00		89%	70	130	18.97	6%	20	
Dibromochloromethane	17.44	0.50	20.00		87%	70	130	18.48	6%	20	
Chloroethane	18.72	5.0	20.00		94%	70	130	20.1	7%	23	
Chloroform	17.10	0.50	20.00		86%	70	130	18.42	7%	20	
Chloromethane	15.92	5.0	20.00		80%	47	127	17.41	9%	20	
2-Chlorotoluene	16.69	1.5	20.00		83%	70	130	18.14	8%	20	
4-Chlorotoluene	16.96	2.0	20.00		85%	70	130	18.17	7%	20	
1,2-Dibromo-3-chloropropane	17.03	2.0	20.00		85%	70	130	17.89	5%	20	
1,2-Dibromoethane	16.53	0.50	20.00		83%	70	130	17.73	7%	20	
Dibromomethane	17.56	0.50	20.00		88%	70	130	18.52	5%	20	
1,2-Dichlorobenzene	18.25	1.5	20.00		91%	70	130	19.45	6%	20	
1,3-Dichlorobenzene	18.43	1.5	20.00		92%	70	130	19.8	7%	20	
1,4-Dichlorobenzene	19.05	1.5	20.00		95%	70	130	20.39	7%	20	
Dichlorodifluoromethane	9.340	2.0	20.00		47%	21	155	9.95	6%	20	
1,1-Dichloroethane	16.65	1.0	20.00		83%	70	130	18.05	8%	20	
1,2-Dichloroethane	16.50	1.0	20.00		83%	70	130	16.95	3%	20	
1,1-Dichloroethene	13.95	0.50	20.00		70%	70	130	15.29	9%	20	
cis-1,2-Dichloroethene	17.99	1.0	20.00		90%	70	130	18.98	5%	20	
trans-1,2-Dichloroethene	15.79	0.50	20.00		79%	70	130	16.74	6%	20	
1,2-Dichloropropane	17.82	0.50	20.00		89%	70	130	18.48	4%	20	
1,3-Dichloropropane	16.61	1.0	20.00		83%	70	130	17.48	5%	20	
2,2-Dichloropropane	15.32	0.50	20.00		77%	66	130	16.76	9%	20	
1,1-Dichloropropene	15.53	1.0	20.00		78%	70	130	16.65	7%	20	
cis-1,3-Dichloropropene	17.79	1.0	20.00		89%	70	130	18.68	5%	20	
trans-1,3-Dichloropropene	17.26	0.50	20.00		86%	70	130	18.49	7%	20	
Ethylbenzene	16.75	2.0	20.00		84%	70	130	18.07	8%	20	
Hexachlorobutadiene	15.64	5.0	20.00		78%	69	149	16.57	6%	20	
2-Hexanone	14.02	5.0	20.00		70%	70	130	15.93	13%	20	
Iodomethane	19.27	2.0	20.00		96%	70	130	20.75	7%	20	
Isopropylbenzene	17.69	2.5	20.00		88%	70	130	19.16	8%	20	

CLIENT: Terranext
Work Order: 08030478
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	16.82	1.5	20.00		84%	70	130	18.15	8%	20	
Methylene chloride	18.44	3.0	20.00		92%	70	130	19.41	5%	20	
4-Methyl-2-pentanone	16.18	5.0	20.00		81%	70	130	17.83	10%	20	
Methyl tert-butyl ether	16.18	2.0	20.00		81%	70	130	17.11	6%	20	
Naphthalene	17.58	5.0	20.00		88%	70	130	17.98	2%	20	
n-Propylbenzene	16.66	2.0	20.00		83%	70	130	18.21	9%	20	
Styrene	18.09	1.0	20.00		90%	70	130	19.36	7%	20	
1,1,1,2-Tetrachloroethane	17.01	0.50	20.00		85%	70	130	18.09	6%	20	
1,1,2,2-Tetrachloroethane	16.70	0.50	20.00		84%	70	130	17.6	5%	20	
Tetrachloroethene	16.25	0.50	20.00		81%	70	130	18.37	12%	20	
Toluene	17.54	3.0	20.00		88%	70	130	19.15	9%	20	
1,2,3-Trichlorobenzene	18.49	5.0	20.00		92%	70	130	18.67	1%	20	
1,2,4-Trichlorobenzene	17.66	5.0	20.00		88%	70	130	18.05	2%	20	
1,1,1-Trichloroethane	14.50	0.50	20.00		73%	70	130	15.61	7%	20	
1,1,2-Trichloroethane	18.10	0.50	20.00		91%	70	130	19.34	7%	20	
Trichloroethene	18.04	0.50	20.00		90%	70	130	19.64	8%	20	
Trichlorofluoromethane	11.64	2.0	20.00		58%	60	131	12.6	8%	20	L2
1,2,3-Trichloropropane	16.33	1.0	20.00		82%	70	130	16.96	4%	20	
1,2,4-Trimethylbenzene	16.76	2.0	20.00		84%	70	130	18.17	8%	20	
1,3,5-Trimethylbenzene	16.53	1.5	20.00		83%	70	130	17.97	8%	20	
Vinyl acetate	9.940	5.0	20.00		50%	50	150	7.84	24%	33	
Vinyl chloride	14.71	1.0	20.00		74%	65	132	17.66	18%	20	
Xylenes, Total	53.24	3.0	60.00		89%	70	130	57.45	8%	20	
4-Bromofluorobenzene	48.53	N/A	50.00		97%	70	130				
Dibromofluoromethane	50.86	N/A	50.00		102%	70	130				
1,2-Dichloroethane-d4	45.64	N/A	50.00		91%	70	130				
Toluene-d8	53.73	N/A	50.00		107%	70	130				

Storage Location: A-40C V2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/26/08 1745

Work Order Number: 0803047B

Checked by: RF

Checklist completed by: RPL 3/27/08 (Signature / Date)

Logged In by: TM 3-26-08 (Initials / Date) 27 TM 3.27.08

Matrix: GW Carrier Name: (Client) TGI _____

Reviewed by: SH 3/28/08 (Initials / Date)

				COMMENTS
Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.7	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☒	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☒	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030478

Date 3/26/08 Page 1 of 1

Project Manager:	Chuck Gordon		
Client Name:	Terranext		
Address:	4050 E. Cotton Center Blvd. #73		
City, State, Zip:	Phoenix, AZ 85040		
Phone:	480-496-4100	Fax:	480-496-4399

Bill To:	" "		
Company:			
Address:			
City, State, Zip:			
Phone:		Fax:	

P.O. No.:	
Project Name:	WVBA
Project Number:	0310315 4-18

SAMPLE RECEIPT

Temperature:	2.7	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	(Wet) / Blue	
Total No. of Containers:	36	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	5 1,4-DCA	5 SSVP	Comments
AVB22-0300-08330	GW	3/26/08	0920	1	5			3							1	1	
AVB10-0100-29120	GW	3/26/08	1100	2	5			3							1	1	
AVB10-0200-28290	GW	3/26/08	1120	3	5			3							1	1	
AVB10-0201-28290	GW	3/26/08	1125	4	5			3							1	1	
AVB10-0204-1000	GW	3/26/08	1110	5	5			3							1	1	
AVB11-0202-1000	GW	3/26/08	1115	6	1			1									
AVB32-0200-03360	GW	3/26/08	1505	7	5			3							1	1	
AVB12-0500-07160	GW	3/26/08	~~1655~~ 1700	8	5			3							1	1	

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Hunter Goodman		R. Floyd	3/26/08 @ 1745
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 25, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030513

Dear Chuck,
Transwest Geochem, Inc. received 7 samples on 3/27/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

100% Recycled Paper

Client:	Terranext	**Date Printed:**	25-Apr-08
Work Order:	08030513		
Project Name:	WVBA		**Case Narrative**
Project Number:	03103154-18		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, Sample 08030513-05, Batch GCMS_T_080410A: N1: Surrogate recovery was below laboratory acceptance limits. There was insufficient sample for reanalysis due to the sample being a trip blank.

TRANSWEST GEOCHEM

Date Printed 24-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030513
Date Received:	27-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

L2	The associated blank spike recovery was below laboratory acceptance limits.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.
S6	Surrogate recovery was below laboratory and method acceptance limits. Reextraction and/or reanalysis confirms low recovery caused by matrix effect.

TRANSWEST GEOCHEM

Date Printed 24-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030513

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB141-0100-03285	08030513-01A	SW8260B	3/27/08 09:05 AM	3/27/08 04:55 PM
	08030513-01B	SW6010B	3/27/08 09:05 AM	3/27/08 04:55 PM
	08030513-01C	SW6010B	3/27/08 09:05 AM	3/27/08 04:55 PM
AVB137-0100-04260	08030513-02A	SW8260B	3/27/08 10:50 AM	3/27/08 04:55 PM
	08030513-02B	SW6010B	3/27/08 10:50 AM	3/27/08 04:55 PM
	08030513-02C	SW6010B	3/27/08 10:50 AM	3/27/08 04:55 PM
AVB137-0101-04260	08030513-03A	SW8260B	3/27/08 10:55 AM	3/27/08 04:55 PM
	08030513-03B	SW6010B	3/27/08 10:55 AM	3/27/08 04:55 PM
	08030513-03C	SW6010B	3/27/08 10:55 AM	3/27/08 04:55 PM
AVB137-0104-1000	08030513-04A	SW8260B	3/27/08 11:00 AM	3/27/08 04:55 PM
	08030513-04B	SW6010B	3/27/08 11:00 AM	3/27/08 04:55 PM
	08030513-04C	SW6010B	3/27/08 11:00 AM	3/27/08 04:55 PM
AVB137-0102-1000	08030513-05A	SW8260B	3/27/08 11:02 AM	3/27/08 04:55 PM
AVB121-0200-03240	08030513-06A	SW8260B	3/27/08 02:00 PM	3/27/08 04:55 PM
	08030513-06B	SW6010B	3/27/08 02:00 PM	3/27/08 04:55 PM
	08030513-06C	SW6010B	3/27/08 02:00 PM	3/27/08 04:55 PM
AVB136-0100-04235	08030513-07A	SW8260B	3/27/08 04:35 PM	3/27/08 04:55 PM
	08030513-07B	SW6010B	3/27/08 04:35 PM	3/27/08 04:55 PM
	08030513-07C	SW6010B	3/27/08 04:35 PM	3/27/08 04:55 PM

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030513
Date Received: 27-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 24-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030513
Date Received:	27-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB141-0100-03285
Collection Date: 3/27/2008 9:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.013**	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:06	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 16:49	MDD	16298
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Chlorobenzene	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB141-0100-03285
Collection Date: 3/27/2008 9:05:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Trichloroethene	**3.0**	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
4-Bromofluorobenzene(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Dibromofluoromethane(Surrogate)	71	70-130		%REC	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
1,2-Dichloroethane-d4(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/10/08 9:40	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0100-04260
Collection Date: 3/27/2008 10:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:10	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:01	MDD	16298
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0100-04260
Collection Date: 3/27/2008 10:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
4-Bromofluorobenzene(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Dibromofluoromethane(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
1,2-Dichloroethane-d4(Surrogate)	75	70-130		%REC	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/10/08 10:27	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0101-04260
Collection Date: 3/27/2008 10:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:22	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:04	MDD	16298
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-03
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0101-04260
Collection Date: 3/27/2008 10:55:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
4-Bromofluorobenzene(Surrogate)	104	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Dibromofluoromethane(Surrogate)	74	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
1,2-Dichloroethane-d4(Surrogate)	78	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A
Toluene-d8(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:07	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0104-1000
Collection Date: 3/27/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:26	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:08	MDD	16298
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0104-1000
Collection Date: 3/27/2008 11:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
4-Bromofluorobenzene(Surrogate)	102	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Dibromofluoromethane(Surrogate)	72	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
1,2-Dichloroethane-d4(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A
Toluene-d8(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/10/08 11:48	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0102-1000
Collection Date: 3/27/2008 11:02:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Carbon tetrachloride	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
trans-1,2-Dichloroethene	<0.50	0.50	L2	µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB137-0102-1000
Collection Date: 3/27/2008 11:02:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Trichlorofluoromethane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
4-Bromofluorobenzene(Surrogate)	17	70-130	N1	%REC	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Dibromofluoromethane(Surrogate)	22	70-130	N1	%REC	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
1,2-Dichloroethane-d4(Surrogate)	19	70-130	N1	%REC	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A
Toluene-d8(Surrogate)	17	70-130	N1	%REC	1.0	SW8260B	N/A	4/10/08 18:53	FEM	GCMS_T_080410A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB121-0200-03240
Collection Date: 3/27/2008 2:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:37	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:12	MDD	16298
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB121-0200-03240
Collection Date: 3/27/2008 2:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
4-Bromofluorobenzene(Surrogate)	102	70-130		%REC	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Dibromofluoromethane(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
1,2-Dichloroethane-d4(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/10/08 12:28	EFM	R080409A

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB136-0100-04235
Collection Date: 3/27/2008 4:35:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:41	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:16	MDD	16298
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Chloroform	**1.0**	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,1-Dichloroethane	**1.1**	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,1-Dichloroethene	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
cis-1,2-Dichloroethene	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030513
Lab ID: 08030513-07
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB136-0100-04235
Collection Date: 3/27/2008 4:35:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Tetrachloroethene	**8.5**	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Trichloroethene	**18**	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Trichlorofluoromethane	**2.1**	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
4-Bromofluorobenzene(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Dibromofluoromethane(Surrogate)	73	70-130		%REC	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
1,2-Dichloroethane-d4(Surrogate)	76	70-130		%REC	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/10/08 13:09	EFM	R080409A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	4/1/08	4/1/08 16:29	MDD	16298
Chromium	<0.010	0.010		mg/L	1	SW6010B	4/1/08	4/1/08 17:55	MDD	16299

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
4-Bromofluorobenzene	97	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Dibromofluoromethane	71	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
1,2-Dichloroethane-d4	73	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A
Toluene-d8	84	70-130		%REC	1	SW8260B	N/A	4/10/08 4:15	EFM	R080409A

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
4-Bromofluorobenzene	99	70-130		%REC	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Dibromofluoromethane	102	70-130		%REC	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
1,2-Dichloroethane-d4	87	70-130		%REC	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A
Toluene-d8	95	70-130		%REC	1	SW8260B	N/A	4/10/08 15:59	FEM	GCMS_T_080410A

TRANSWEST GEOCHEM

Date: 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030513-01B-MS** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 16:53			
Client ID: **AVB141-0100-03285**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.027	0.010	1.000		103%	75	125				
Sample ID: **08030513-01B-MSD** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 16:57			
Client ID: **AVB141-0100-03285**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.004	0.010	1.000		100%	75	125	1.027	2%	20	
Sample ID: **08030513-04C-MS** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 18:30			
Client ID: **AVB137-0104-1000**				Units: mg/L				Date Prepared: 4/1/08			
Chromium	0.9765	0.010	1.000		98%	75	125				
Sample ID: **08030513-04C-MSD** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 18:34			
Client ID: **AVB137-0104-1000**				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.005	0.010	1.000		101%	75	125	0.9765	3%	20	
Sample ID: **08030529-01C-MS** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 17:24			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.018	0.010	1.000		102%	75	125				
Sample ID: **08030529-01C-MSD** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 17:35			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	0.9938	0.010	1.000		99%	75	125	1.018	2%	20	
Sample ID: **08030529-05B-MS** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 19:09			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.013	0.010	1.000	0.0123	100%	75	125				
Sample ID: **08030529-05B-MSD** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 19:12			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.023	0.010	1.000	0.0123	101%	75	125	1.013	1%	20	

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030313-04A MS**	Batch ID: R080409A			Test Code: SW8260B				Date Analyzed: 04/10/08 06:17			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	0.000	20	20.00		0%	42	160				M2
Benzene	14.62	0.50	20.00		73%	70	130				
Bromobenzene	13.69	1.5	20.00		68%	70	130				M2
Bromochloromethane	13.63	0.50	20.00		68%	70	130				M2
Bromodichloromethane	14.58	0.50	20.00		73%	70	130				
Bromoform	13.74	1.0	20.00		69%	60	124				
Bromomethane	13.53	5.0	20.00		68%	56	143				
2-Butanone	15.04	5.0	20.00		75%	54	139				
n-Butylbenzene	14.27	2.5	20.00		71%	67	140				
sec-Butylbenzene	15.02	1.5	20.00		75%	71	138				
tert-Butylbenzene	15.07	2.5	20.00		75%	71	135				
Carbon disulfide	16.88	0.50	20.00		84%	70	130				
Carbon tetrachloride	15.92	0.50	20.00		80%	70	130				
Chlorobenzene	14.28	0.50	20.00		71%	70	130				
Dibromochloromethane	13.44	0.50	20.00		67%	70	130				M2
Chloroethane	15.67	5.0	20.00		78%	65	138				
Chloroform	14.41	0.50	20.00		72%	70	130				
Chloromethane	14.83	5.0	20.00		74%	48	128				
2-Chlorotoluene	14.26	1.5	20.00		71%	70	130				
4-Chlorotoluene	14.22	2.0	20.00		71%	70	130				
1,2-Dibromo-3-chloropropane	13.19	2.0	20.00		66%	69	116				M2
1,2-Dibromoethane	14.39	0.50	20.00		72%	70	130				
Dibromomethane	13.56	0.50	20.00		68%	70	130				M2
1,2-Dichlorobenzene	13.88	1.5	20.00		69%	70	130				M2
1,3-Dichlorobenzene	13.78	1.5	20.00		69%	70	130				M2
1,4-Dichlorobenzene	13.72	1.5	20.00		69%	70	130				M2
Dichlorodifluoromethane	15.10	2.0	20.00		76%	25	163				
1,1-Dichloroethane	14.83	1.0	20.00		74%	70	130				
1,2-Dichloroethane	14.03	1.0	20.00		70%	70	130				
1,1-Dichloroethene	17.07	0.50	20.00		85%	68	135				
cis-1,2-Dichloroethene	14.23	0.50	20.00		71%	70	130				
trans-1,2-Dichloroethene	15.17	0.50	20.00		76%	70	130				
1,2-Dichloropropane	13.53	0.50	20.00		68%	70	130				M2
1,3-Dichloropropane	13.48	1.0	20.00		67%	70	130				M2
2,2-Dichloropropane	13.44	0.50	20.00		67%	54	136				
1,1-Dichloropropene	16.33	1.0	20.00		82%	69	134				
cis-1,3-Dichloropropene	12.46	1.0	20.00		62%	67	127				M2
trans-1,3-Dichloropropene	13.82	0.50	20.00		69%	72	137				M2
Ethylbenzene	15.20	2.0	20.00		76%	67	132				
Hexachlorobutadiene	14.35	5.0	20.00		72%	64	159				
2-Hexanone	14.77	5.0	20.00		74%	67	119				
Iodomethane	14.97	2.0	20.00		75%	60	143				
Isopropylbenzene	16.36	2.5	20.00		82%	70	130				

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.18	1.5	20.00		76%	68	142				
Methylene chloride	14.55	3.0	20.00		73%	67	109				
4-Methyl-2-pentanone	13.75	5.0	20.00		69%	67	123				
Methyl tert-butyl ether	13.91	2.0	20.00		70%	68	121				
Naphthalene	12.25	5.0	20.00		61%	57	143				
n-Propylbenzene	15.31	2.0	20.00		77%	71	136				
Styrene	14.79	1.0	20.00		74%	38	152				
1,1,1,2-Tetrachloroethane	14.14	0.50	20.00		71%	70	130				
1,1,2,2-Tetrachloroethane	13.89	0.50	20.00		69%	70	130				M2
Tetrachloroethene	14.40	0.50	20.00		72%	70	130				
Toluene	15.43	3.0	20.00		77%	63	132				
1,2,3-Trichlorobenzene	12.62	5.0	20.00		63%	66	147				M2
1,2,4-Trichlorobenzene	12.52	5.0	20.00		63%	67	132				M2
1,1,1-Trichloroethane	14.85	0.50	20.00		74%	70	130				
1,1,2-Trichloroethane	13.60	0.50	20.00		68%	70	130				M2
Trichloroethene	13.57	0.50	20.00		68%	70	130				M2
Trichlorofluoromethane	19.07	2.0	20.00		95%	70	130				
1,2,3-Trichloropropane	12.78	1.0	20.00		64%	67	115				M2
1,2,4-Trimethylbenzene	14.02	2.0	20.00		70%	65	135				
1,3,5-Trimethylbenzene	14.47	1.5	20.00		72%	68	136				
Vinyl acetate	13.65	5.0	20.00		68%	21	149				
Vinyl chloride	17.92	0.50	20.00		90%	60	145				
Xylenes, Total	45.45	3.0	60.00		76%	67	135				
4-Bromofluorobenzene	53.27	N/A	50.00		107%	70	130				
Dibromofluoromethane	35.29	N/A	50.00		71%	70	130				
1,2-Dichloroethane-d4	35.92	N/A	50.00		72%	70	130				
Toluene-d8	43.26	N/A	50.00		87%	70	130				

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030313-04A MSD** Batch ID: R080409A Test Code: SW8260B Date Analyzed: 04/10/08 06:57
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	0.000	20	20.00		0%	42	160	0	0%	21	M2
Benzene	12.97	0.50	20.00		65%	70	130	14.62	12%	20	M2
Bromobenzene	11.98	1.5	20.00		60%	70	130	13.69	13%	20	M2
Bromochloromethane	12.07	0.50	20.00		60%	70	130	13.63	12%	20	M2
Bromodichloromethane	13.17	0.50	20.00		66%	70	130	14.58	10%	20	M2
Bromoform	11.85	1.0	20.00		59%	60	124	13.74	15%	20	M2
Bromomethane	12.31	5.0	20.00		62%	56	143	13.53	9%	20	
2-Butanone	13.25	5.0	20.00		66%	54	139	15.04	13%	20	
n-Butylbenzene	12.63	2.5	20.00		63%	67	140	14.27	12%	20	M2
sec-Butylbenzene	13.22	1.5	20.00		66%	71	138	15.02	13%	20	M2
tert-Butylbenzene	12.92	2.5	20.00		65%	71	135	15.07	15%	20	M2
Carbon disulfide	15.23	0.50	20.00		76%	70	130	16.88	10%	20	
Carbon tetrachloride	14.15	0.50	20.00		71%	70	130	15.92	12%	20	
Chlorobenzene	12.68	0.50	20.00		63%	70	130	14.28	12%	20	M2
Dibromochloromethane	11.69	0.50	20.00		58%	70	130	13.44	14%	20	M2
Chloroethane	14.26	5.0	20.00		71%	65	138	15.67	9%	24	
Chloroform	12.81	0.50	20.00		64%	70	130	14.41	12%	20	M2
Chloromethane	13.52	5.0	20.00		68%	48	128	14.83	9%	20	
2-Chlorotoluene	12.68	1.5	20.00		63%	70	130	14.26	12%	20	M2
4-Chlorotoluene	12.71	2.0	20.00		64%	70	130	14.22	11%	20	M2
1,2-Dibromo-3-chloropropane	11.40	2.0	20.00		57%	69	116	13.19	15%	20	M2
1,2-Dibromoethane	12.75	0.50	20.00		64%	70	130	14.39	12%	20	M2
Dibromomethane	12.29	0.50	20.00		61%	70	130	13.56	10%	20	M2
1,2-Dichlorobenzene	12.38	1.5	20.00		62%	70	130	13.88	11%	20	M2
1,3-Dichlorobenzene	12.18	1.5	20.00		61%	70	130	13.78	12%	20	M2
1,4-Dichlorobenzene	12.32	1.5	20.00		62%	70	130	13.72	11%	20	M2
Dichlorodifluoromethane	13.79	2.0	20.00		69%	25	163	15.1	9%	20	
1,1-Dichloroethane	13.35	1.0	20.00		67%	70	130	14.83	11%	20	M2
1,2-Dichloroethane	12.81	1.0	20.00		64%	70	130	14.03	9%	20	M2
1,1-Dichloroethene	15.02	0.50	20.00		75%	68	135	17.07	13%	20	
cis-1,2-Dichloroethene	12.94	0.50	20.00		65%	70	130	14.23	9%	20	M2
trans-1,2-Dichloroethene	13.84	0.50	20.00		69%	70	130	15.17	9%	20	M2
1,2-Dichloropropane	12.02	0.50	20.00		60%	70	130	13.53	12%	20	M2
1,3-Dichloropropane	11.92	1.0	20.00		60%	70	130	13.48	12%	20	M2
2,2-Dichloropropane	11.38	0.50	20.00		57%	54	136	13.44	17%	20	
1,1-Dichloropropene	14.61	1.0	20.00		73%	69	134	16.33	11%	23	
cis-1,3-Dichloropropene	11.19	1.0	20.00		56%	67	127	12.46	11%	20	M2
trans-1,3-Dichloropropene	12.17	0.50	20.00		61%	72	137	13.82	13%	20	M2
Ethylbenzene	13.44	2.0	20.00		67%	67	132	15.2	12%	20	
Hexachlorobutadiene	13.19	5.0	20.00		66%	64	159	14.35	8%	20	
2-Hexanone	12.61	5.0	20.00		63%	67	119	14.77	16%	20	M2
Iodomethane	13.78	2.0	20.00		69%	60	143	14.97	8%	20	
Isopropylbenzene	14.21	2.5	20.00		71%	70	130	16.36	14%	20	

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	13.37	1.5	20.00		67%	68	142	15.18	13%	37	M2
Methylene chloride	13.09	3.0	20.00		65%	67	109	14.55	11%	20	M2
4-Methyl-2-pentanone	12.21	5.0	20.00		61%	67	123	13.75	12%	20	M2
Methyl tert-butyl ether	11.86	2.0	20.00		59%	68	121	13.91	16%	20	M2
Naphthalene	10.94	5.0	20.00		55%	57	143	12.25	11%	22	M2
n-Propylbenzene	13.52	2.0	20.00		68%	71	136	15.31	12%	20	M2
Styrene	13.24	1.0	20.00		66%	38	152	14.79	11%	21	
1,1,1,2-Tetrachloroethane	12.25	0.50	20.00		61%	70	130	14.14	14%	20	M2
1,1,2,2-Tetrachloroethane	11.71	0.50	20.00		59%	70	130	13.89	17%	20	M2
Tetrachloroethene	13.18	0.50	20.00		66%	70	130	14.4	9%	20	M2
Toluene	13.85	3.0	20.00		69%	63	132	15.43	11%	20	
1,2,3-Trichlorobenzene	11.41	5.0	20.00		57%	66	147	12.62	10%	20	M2
1,2,4-Trichlorobenzene	11.29	5.0	20.00		56%	67	132	12.52	10%	20	M2
1,1,1-Trichloroethane	13.31	0.50	20.00		67%	70	130	14.85	11%	20	M2
1,1,2-Trichloroethane	11.93	0.50	20.00		60%	70	130	13.6	13%	20	M2
Trichloroethene	12.34	0.50	20.00		62%	70	130	13.57	9%	20	M2
Trichlorofluoromethane	16.84	2.0	20.00		84%	70	130	19.07	12%	20	
1,2,3-Trichloropropane	10.98	1.0	20.00		55%	67	115	12.78	15%	20	M2
1,2,4-Trimethylbenzene	12.33	2.0	20.00		62%	65	135	14.02	13%	20	M2
1,3,5-Trimethylbenzene	12.75	1.5	20.00		64%	68	136	14.47	13%	20	M2
Vinyl acetate	11.52	5.0	20.00		58%	21	149	13.65	17%	26	
Vinyl chloride	16.40	0.50	20.00		82%	60	145	17.92	9%	38	
Xylenes, Total	40.25	3.0	60.00		67%	67	135	45.45	12%	20	
4-Bromofluorobenzene	52.05	N/A	50.00		104%	70	130				
Dibromofluoromethane	34.49	N/A	50.00		69%	70	130				S6
1,2-Dichloroethane-d4	35.40	N/A	50.00		71%	70	130				
Toluene-d8	42.98	N/A	50.00		86%	70	130				

TRANSWEST GEOCHEM

Date: 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16298**	Batch ID: 16298			Test Code: SW6010B				Date Analyzed: 04/01/08 16:33			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.017	0.010	1.000		102%	84	118				
Sample ID: **LCS-16299**	Batch ID: 16299			Test Code: SW6010B				Date Analyzed: 04/01/08 17:59			
				Units: mg/L				Date Prepared: 4/1/08			
Chromium	0.9860	0.010	1.000		99%	84	118				
Sample ID: **LCSD-16298**	Batch ID: 16298			Test Code: SW6010B				Date Analyzed: 04/01/08 16:37			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	0.9940	0.010	1.000		99%	84	118	1.017	2%	20	
Sample ID: **LCSD-16299**	Batch ID: 16299			Test Code: SW6010B				Date Analyzed: 04/01/08 18:03			
				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.007	0.010	1.000		101%	84	118	0.986	2%	20	

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080409A			Test Code: SW8260B				Date Analyzed: 04/10/08 04:56			
				Units: µg/L				Date Prepared: N/A			
Acetone	30.59	20	20.00		153%	60	203				
Benzene	21.16	0.50	20.00		106%	70	130				
Bromobenzene	20.94	1.5	20.00		105%	70	130				
Bromochloromethane	19.90	0.50	20.00		100%	70	130				
Bromodichloromethane	22.54	0.50	20.00		113%	70	130				
Bromoform	21.11	1.0	20.00		106%	69	134				
Bromomethane	18.66	5.0	20.00		93%	58	139				
2-Butanone	23.97	5.0	20.00		120%	70	130				
n-Butylbenzene	18.43	2.5	20.00		92%	70	130				
sec-Butylbenzene	18.95	1.5	20.00		95%	70	130				
tert-Butylbenzene	19.86	2.5	20.00		99%	70	130				
Carbon disulfide	19.55	0.50	20.00		98%	70	130				
Carbon tetrachloride	17.53	0.50	20.00		88%	70	130				
Chlorobenzene	21.27	0.50	20.00		106%	70	130				
Dibromochloromethane	20.47	0.50	20.00		102%	70	130				
Chloroethane	19.94	5.0	20.00		100%	70	130				
Chloroform	21.09	0.50	20.00		105%	70	130				
Chloromethane	17.68	5.0	20.00		88%	47	127				
2-Chlorotoluene	21.00	1.5	20.00		105%	70	130				
4-Chlorotoluene	21.27	2.0	20.00		106%	70	130				
1,2-Dibromo-3-chloropropane	21.15	2.0	20.00		106%	70	130				
1,2-Dibromoethane	22.16	0.50	20.00		111%	70	130				
Dibromomethane	20.84	0.50	20.00		104%	70	130				
1,2-Dichlorobenzene	21.85	1.5	20.00		109%	70	130				
1,3-Dichlorobenzene	21.32	1.5	20.00		107%	70	130				
1,4-Dichlorobenzene	21.51	1.5	20.00		108%	70	130				
Dichlorodifluoromethane	13.69	2.0	20.00		68%	21	155				
1,1-Dichloroethane	21.22	1.0	20.00		106%	70	130				
1,2-Dichloroethane	21.13	1.0	20.00		106%	70	130				
1,1-Dichloroethene	18.97	0.50	20.00		95%	70	130				
cis-1,2-Dichloroethene	20.60	0.50	20.00		103%	70	130				
trans-1,2-Dichloroethene	20.16	0.50	20.00		101%	70	130				
1,2-Dichloropropane	20.95	0.50	20.00		105%	70	130				
1,3-Dichloropropane	20.55	1.0	20.00		103%	70	130				
2,2-Dichloropropane	17.57	0.50	20.00		88%	66	130				
1,1-Dichloropropene	19.04	1.0	20.00		95%	70	130				
cis-1,3-Dichloropropene	20.33	1.0	20.00		102%	70	130				
trans-1,3-Dichloropropene	21.16	0.50	20.00		106%	70	130				
Ethylbenzene	21.71	2.0	20.00		109%	70	130				
Hexachlorobutadiene	16.64	5.0	20.00		83%	69	149				
2-Hexanone	24.80	5.0	20.00		124%	70	130				
Iodomethane	21.01	2.0	20.00		105%	70	130				
Isopropylbenzene	22.59	2.5	20.00		113%	70	130				

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.35	1.5	20.00		102%	70	130				
Methylene chloride	21.94	3.0	20.00		110%	70	130				
4-Methyl-2-pentanone	19.94	5.0	20.00		100%	70	130				
Methyl tert-butyl ether	21.31	2.0	20.00		107%	70	130				
Naphthalene	20.10	5.0	20.00		101%	70	130				
n-Propylbenzene	21.22	2.0	20.00		106%	70	130				
Styrene	22.20	1.0	20.00		111%	70	130				
1,1,1,2-Tetrachloroethane	21.30	0.50	20.00		107%	70	130				
1,1,2,2-Tetrachloroethane	18.60	0.50	20.00		93%	70	130				
Tetrachloroethene	17.60	0.50	20.00		88%	70	130				
Toluene	22.87	3.0	20.00		114%	70	130				
1,2,3-Trichlorobenzene	20.66	5.0	20.00		103%	70	130				
1,2,4-Trichlorobenzene	19.93	5.0	20.00		100%	70	130				
1,1,1-Trichloroethane	17.43	0.50	20.00		87%	70	130				
1,1,2-Trichloroethane	20.44	0.50	20.00		102%	70	130				
Trichloroethene	20.24	0.50	20.00		101%	70	130				
Trichlorofluoromethane	18.74	2.0	20.00		94%	60	131				
1,2,3-Trichloropropane	20.26	1.0	20.00		101%	70	130				
1,2,4-Trimethylbenzene	20.94	2.0	20.00		105%	70	130				
1,3,5-Trimethylbenzene	20.81	1.5	20.00		104%	70	130				
Vinyl acetate	11.06	5.0	20.00		55%	50	150				
Vinyl chloride	19.17	0.50	20.00		96%	65	132				
Xylenes, Total	66.56	3.0	60.00		111%	70	130				
4-Bromofluorobenzene	53.70	N/A	50.00		107%	70	130				
Dibromofluoromethane	35.87	N/A	50.00		72%	70	130				
1,2-Dichloroethane-d4	36.77	N/A	50.00		74%	70	130				
Toluene-d8	44.94	N/A	50.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: GCMS_T_080410A			Test Code: SW8260B				Date Analyzed: 04/10/08 16:43			
				Units: µg/L				Date Prepared: N/A			
Acetone	28.14	20	20.00		141%	60	203				
Benzene	18.14	0.50	20.00		91%	70	130				
Bromobenzene	17.54	1.5	20.00		88%	70	130				
Bromochloromethane	17.92	0.50	20.00		90%	70	130				
Bromodichloromethane	17.73	0.50	20.00		89%	70	130				
Bromoform	17.24	1.0	20.00		86%	69	134				
Bromomethane	16.53	5.0	20.00		83%	58	139				
2-Butanone	21.82	5.0	20.00		109%	70	130				
n-Butylbenzene	16.03	2.5	20.00		80%	70	130				
sec-Butylbenzene	16.00	1.5	20.00		80%	70	130				
tert-Butylbenzene	16.12	2.5	20.00		81%	70	130				
Carbon disulfide	18.23	0.50	20.00		91%	70	130				
Carbon tetrachloride	13.70	0.50	20.00		69%	70	130				L2
Chlorobenzene	17.76	0.50	20.00		89%	70	130				
Dibromochloromethane	17.53	0.50	20.00		88%	70	130				
Chloroethane	17.89	5.0	20.00		89%	70	130				
Chloroform	16.59	0.50	20.00		83%	70	130				
Chloromethane	15.17	5.0	20.00		76%	47	127				
2-Chlorotoluene	17.10	1.5	20.00		86%	70	130				
4-Chlorotoluene	17.22	2.0	20.00		86%	70	130				
1,2-Dibromo-3-chloropropane	19.63	2.0	20.00		98%	70	130				
1,2-Dibromoethane	16.57	0.50	20.00		83%	70	130				
Dibromomethane	18.24	0.50	20.00		91%	70	130				
1,2-Dichlorobenzene	18.67	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	18.61	1.5	20.00		93%	70	130				
1,4-Dichlorobenzene	19.73	1.5	20.00		99%	70	130				
Dichlorodifluoromethane	8.150	2.0	20.00		41%	21	155				
1,1-Dichloroethane	16.41	1.0	20.00		82%	70	130				
1,2-Dichloroethane	16.50	1.0	20.00		83%	70	130				
1,1-Dichloroethene	15.28	0.50	20.00		76%	70	130				
cis-1,2-Dichloroethene	17.36	1.0	20.00		87%	70	130				
trans-1,2-Dichloroethene	13.52	0.50	20.00		68%	70	130				L2
1,2-Dichloropropane	17.34	0.50	20.00		87%	70	130				
1,3-Dichloropropane	16.37	1.0	20.00		82%	70	130				
2,2-Dichloropropane	15.09	0.50	20.00		75%	66	130				
1,1-Dichloropropene	15.13	1.0	20.00		76%	70	130				
cis-1,3-Dichloropropene	17.69	1.0	20.00		88%	70	130				
trans-1,3-Dichloropropene	17.06	0.50	20.00		85%	70	130				
Ethylbenzene	16.77	2.0	20.00		84%	70	130				
Hexachlorobutadiene	16.70	5.0	20.00		84%	69	149				
2-Hexanone	18.84	5.0	20.00		94%	70	130				
Iodomethane	19.04	2.0	20.00		95%	70	130				
Isopropylbenzene	17.59	2.5	20.00		88%	70	130				

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.11	1.5	20.00		86%	70	130				
Methylene chloride	17.94	3.0	20.00		90%	70	130				
4-Methyl-2-pentanone	18.77	5.0	20.00		94%	70	130				
Methyl tert-butyl ether	16.14	2.0	20.00		81%	70	130				
Naphthalene	19.65	5.0	20.00		98%	70	130				
n-Propylbenzene	17.17	2.0	20.00		86%	70	130				
Styrene	17.50	1.0	20.00		88%	70	130				
1,1,1,2-Tetrachloroethane	16.61	0.50	20.00		83%	70	130				
1,1,2,2-Tetrachloroethane	18.08	0.50	20.00		90%	70	130				
Tetrachloroethene	16.41	0.50	20.00		82%	70	130				
Toluene	18.09	3.0	20.00		90%	70	130				
1,2,3-Trichlorobenzene	19.70	5.0	20.00		99%	70	130				
1,2,4-Trichlorobenzene	18.10	5.0	20.00		91%	70	130				
1,1,1-Trichloroethane	13.93	0.50	20.00		70%	70	130				
1,1,2-Trichloroethane	18.01	0.50	20.00		90%	70	130				
Trichloroethene	18.14	0.50	20.00		91%	70	130				
Trichlorofluoromethane	10.85	2.0	20.00		54%	60	131				L2
1,2,3-Trichloropropane	17.67	1.0	20.00		88%	70	130				
1,2,4-Trimethylbenzene	17.08	2.0	20.00		85%	70	130				
1,3,5-Trimethylbenzene	16.95	1.5	20.00		85%	70	130				
Vinyl acetate	9.330	5.0	20.00		47%	50	150				L2
Vinyl chloride	14.99	1.0	20.00		75%	65	132				
Xylenes, Total	52.64	3.0	60.00		88%	70	130				
4-Bromofluorobenzene	47.76	N/A	50.00		96%	70	130				
Dibromofluoromethane	48.89	N/A	50.00		98%	70	130				
1,2-Dichloroethane-d4	44.95	N/A	50.00		90%	70	130				
Toluene-d8	53.82	N/A	50.00		108%	70	130				

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080409A			Test Code: SW8260B				Date Analyzed: 04/10/08 05:36			
				Units: µg/L				Date Prepared: N/A			
Acetone	24.92	20	20.00		125%	60	203	30.59	20%	64	
Benzene	18.71	0.50	20.00		94%	70	130	21.16	12%	20	
Bromobenzene	18.71	1.5	20.00		94%	70	130	20.94	11%	20	
Bromochloromethane	17.99	0.50	20.00		90%	70	130	19.9	10%	20	
Bromodichloromethane	19.93	0.50	20.00		100%	70	130	22.54	12%	20	
Bromoform	18.88	1.0	20.00		94%	69	134	21.11	11%	20	
Bromomethane	16.73	5.0	20.00		84%	58	139	18.66	11%	27	
2-Butanone	20.23	5.0	20.00		101%	70	130	23.97	17%	20	
n-Butylbenzene	16.65	2.5	20.00		83%	70	130	18.43	10%	20	
sec-Butylbenzene	16.93	1.5	20.00		85%	70	130	18.95	11%	20	
tert-Butylbenzene	17.52	2.5	20.00		88%	70	130	19.86	13%	20	
Carbon disulfide	17.71	0.50	20.00		89%	70	130	19.55	10%	20	
Carbon tetrachloride	16.07	0.50	20.00		80%	70	130	17.53	9%	20	
Chlorobenzene	19.10	0.50	20.00		96%	70	130	21.27	11%	20	
Dibromochloromethane	18.38	0.50	20.00		92%	70	130	20.47	11%	20	
Chloroethane	18.22	5.0	20.00		91%	70	130	19.94	9%	23	
Chloroform	18.78	0.50	20.00		94%	70	130	21.09	12%	20	
Chloromethane	16.49	5.0	20.00		82%	47	127	17.68	7%	20	
2-Chlorotoluene	18.56	1.5	20.00		93%	70	130	21	12%	20	
4-Chlorotoluene	19.00	2.0	20.00		95%	70	130	21.27	11%	20	
1,2-Dibromo-3-chloropropane	18.11	2.0	20.00		91%	70	130	21.15	15%	20	
1,2-Dibromoethane	19.67	0.50	20.00		98%	70	130	22.16	12%	20	
Dibromomethane	18.27	0.50	20.00		91%	70	130	20.84	13%	20	
1,2-Dichlorobenzene	19.39	1.5	20.00		97%	70	130	21.85	12%	20	
1,3-Dichlorobenzene	18.95	1.5	20.00		95%	70	130	21.32	12%	20	
1,4-Dichlorobenzene	19.18	1.5	20.00		96%	70	130	21.51	11%	20	
Dichlorodifluoromethane	13.17	2.0	20.00		66%	21	155	13.69	4%	20	
1,1-Dichloroethane	18.70	1.0	20.00		94%	70	130	21.22	13%	20	
1,2-Dichloroethane	18.88	1.0	20.00		94%	70	130	21.13	11%	20	
1,1-Dichloroethene	17.02	0.50	20.00		85%	70	130	18.97	11%	20	
cis-1,2-Dichloroethene	18.44	0.50	20.00		92%	70	130	20.6	11%	20	
trans-1,2-Dichloroethene	17.82	0.50	20.00		89%	70	130	20.16	12%	20	
1,2-Dichloropropane	18.67	0.50	20.00		93%	70	130	20.95	12%	20	
1,3-Dichloropropane	18.58	1.0	20.00		93%	70	130	20.55	10%	20	
2,2-Dichloropropane	15.30	0.50	20.00		77%	66	130	17.57	14%	20	
1,1-Dichloropropene	17.15	1.0	20.00		86%	70	130	19.04	10%	20	
cis-1,3-Dichloropropene	18.07	1.0	20.00		90%	70	130	20.33	12%	20	
trans-1,3-Dichloropropene	18.81	0.50	20.00		94%	70	130	21.16	12%	20	
Ethylbenzene	19.24	2.0	20.00		96%	70	130	21.71	12%	20	
Hexachlorobutadiene	15.72	5.0	20.00		79%	69	149	16.64	6%	20	
2-Hexanone	21.12	5.0	20.00		106%	70	130	24.8	16%	20	
Iodomethane	19.65	2.0	20.00		98%	70	130	21.01	7%	20	
Isopropylbenzene	19.98	2.5	20.00		100%	70	130	22.59	12%	20	

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.11	1.5	20.00		91%	70	130	20.35	12%	20	
Methylene chloride	19.77	3.0	20.00		99%	70	130	21.94	10%	20	
4-Methyl-2-pentanone	17.54	5.0	20.00		88%	70	130	19.94	13%	20	
Methyl tert-butyl ether	18.86	2.0	20.00		94%	70	130	21.31	12%	20	
Naphthalene	16.99	5.0	20.00		85%	70	130	20.1	17%	20	
n-Propylbenzene	18.63	2.0	20.00		93%	70	130	21.22	13%	20	
Styrene	20.00	1.0	20.00		100%	70	130	22.2	10%	20	
1,1,1,2-Tetrachloroethane	19.23	0.50	20.00		96%	70	130	21.3	10%	20	
1,1,2,2-Tetrachloroethane	15.90	0.50	20.00		80%	70	130	18.6	16%	20	
Tetrachloroethene	16.26	0.50	20.00		81%	70	130	17.6	8%	20	
Toluene	20.00	3.0	20.00		100%	70	130	22.87	13%	20	
1,2,3-Trichlorobenzene	17.78	5.0	20.00		89%	70	130	20.66	15%	20	
1,2,4-Trichlorobenzene	17.79	5.0	20.00		89%	70	130	19.93	11%	20	
1,1,1-Trichloroethane	16.01	0.50	20.00		80%	70	130	17.43	8%	20	
1,1,2-Trichloroethane	18.45	0.50	20.00		92%	70	130	20.44	10%	20	
Trichloroethene	18.30	0.50	20.00		92%	70	130	20.24	10%	20	
Trichlorofluoromethane	17.09	2.0	20.00		85%	60	131	18.74	9%	20	
1,2,3-Trichloropropane	17.28	1.0	20.00		86%	70	130	20.26	16%	20	
1,2,4-Trimethylbenzene	18.59	2.0	20.00		93%	70	130	20.94	12%	20	
1,3,5-Trimethylbenzene	18.64	1.5	20.00		93%	70	130	20.81	11%	20	
Vinyl acetate	9.440	5.0	20.00		47%	50	150	11.06	16%	33	L2
Vinyl chloride	17.67	0.50	20.00		88%	65	132	19.17	8%	20	
Xylenes, Total	59.55	3.0	60.00		99%	70	130	66.56	11%	20	
4-Bromofluorobenzene	52.80	N/A	50.00		106%	70	130				
Dibromofluoromethane	35.08	N/A	50.00		70%	70	130				
1,2-Dichloroethane-d4	35.36	N/A	50.00		71%	70	130				
Toluene-d8	43.79	N/A	50.00		88%	70	130				

TRANSWEST GEOCHEM

Date: 24-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080410A			Test Code: SW8260B				Date Analyzed: 04/10/08 17:26			
				Units: µg/L				Date Prepared: N/A			
Acetone	28.07	20	20.00		140%	60	203	28.14	0%	64	
Benzene	19.71	0.50	20.00		99%	70	130	18.14	8%	20	
Bromobenzene	18.05	1.5	20.00		90%	70	130	17.54	3%	20	
Bromochloromethane	18.20	0.50	20.00		91%	70	130	17.92	2%	20	
Bromodichloromethane	18.72	0.50	20.00		94%	70	130	17.73	5%	20	
Bromoform	17.13	1.0	20.00		86%	69	134	17.24	1%	20	
Bromomethane	18.33	5.0	20.00		92%	58	139	16.53	10%	27	
2-Butanone	21.59	5.0	20.00		108%	70	130	21.82	1%	20	
n-Butylbenzene	17.10	2.5	20.00		86%	70	130	16.03	6%	20	
sec-Butylbenzene	16.86	1.5	20.00		84%	70	130	16	5%	20	
tert-Butylbenzene	17.37	2.5	20.00		87%	70	130	16.12	7%	20	
Carbon disulfide	19.43	0.50	20.00		97%	70	130	18.23	6%	20	
Carbon tetrachloride	15.17	0.50	20.00		76%	70	130	13.7	10%	20	
Chlorobenzene	18.49	0.50	20.00		92%	70	130	17.76	4%	20	
Dibromochloromethane	18.03	0.50	20.00		90%	70	130	17.53	3%	20	
Chloroethane	18.58	5.0	20.00		93%	70	130	17.89	4%	23	
Chloroform	17.55	0.50	20.00		88%	70	130	16.59	6%	20	
Chloromethane	16.36	5.0	20.00		82%	47	127	15.17	8%	20	
2-Chlorotoluene	18.10	1.5	20.00		91%	70	130	17.1	6%	20	
4-Chlorotoluene	18.10	2.0	20.00		91%	70	130	17.22	5%	20	
1,2-Dibromo-3-chloropropane	19.00	2.0	20.00		95%	70	130	19.63	3%	20	
1,2-Dibromoethane	16.54	0.50	20.00		83%	70	130	16.57	0%	20	
Dibromomethane	19.03	0.50	20.00		95%	70	130	18.24	4%	20	
1,2-Dichlorobenzene	19.11	1.5	20.00		96%	70	130	18.67	2%	20	
1,3-Dichlorobenzene	19.48	1.5	20.00		97%	70	130	18.61	5%	20	
1,4-Dichlorobenzene	20.01	1.5	20.00		100%	70	130	19.73	1%	20	
Dichlorodifluoromethane	8.540	2.0	20.00		43%	21	155	8.15	5%	20	
1,1-Dichloroethane	17.40	1.0	20.00		87%	70	130	16.41	6%	20	
1,2-Dichloroethane	17.41	1.0	20.00		87%	70	130	16.5	5%	20	
1,1-Dichloroethene	16.38	0.50	20.00		82%	70	130	15.28	7%	20	
cis-1,2-Dichloroethene	18.31	1.0	20.00		92%	70	130	17.36	5%	20	
trans-1,2-Dichloroethene	14.35	0.50	20.00		72%	70	130	13.52	6%	20	
1,2-Dichloropropane	18.51	0.50	20.00		93%	70	130	17.34	7%	20	
1,3-Dichloropropane	16.93	1.0	20.00		85%	70	130	16.37	3%	20	
2,2-Dichloropropane	15.79	0.50	20.00		79%	66	130	15.09	5%	20	
1,1-Dichloropropene	16.59	1.0	20.00		83%	70	130	15.13	9%	20	
cis-1,3-Dichloropropene	18.71	1.0	20.00		94%	70	130	17.69	6%	20	
trans-1,3-Dichloropropene	17.46	0.50	20.00		87%	70	130	17.06	2%	20	
Ethylbenzene	17.77	2.0	20.00		89%	70	130	16.77	6%	20	
Hexachlorobutadiene	18.03	5.0	20.00		90%	69	149	16.7	8%	20	
2-Hexanone	18.05	5.0	20.00		90%	70	130	18.84	4%	20	
Iodomethane	19.92	2.0	20.00		100%	70	130	19.04	5%	20	
Isopropylbenzene	19.08	2.5	20.00		95%	70	130	17.59	8%	20	

CLIENT: Terranext
Work Order: 08030513
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.26	1.5	20.00		91%	70	130	17.11	7%	20	
Methylene chloride	18.52	3.0	20.00		93%	70	130	17.94	3%	20	
4-Methyl-2-pentanone	18.78	5.0	20.00		94%	70	130	18.77	0%	20	
Methyl tert-butyl ether	16.88	2.0	20.00		84%	70	130	16.14	4%	20	
Naphthalene	19.59	5.0	20.00		98%	70	130	19.65	0%	20	
n-Propylbenzene	18.09	2.0	20.00		90%	70	130	17.17	5%	20	
Styrene	18.59	1.0	20.00		93%	70	130	17.5	6%	20	
1,1,1,2-Tetrachloroethane	17.27	0.50	20.00		86%	70	130	16.61	4%	20	
1,1,2,2-Tetrachloroethane	18.15	0.50	20.00		91%	70	130	18.08	0%	20	
Tetrachloroethene	16.99	0.50	20.00		85%	70	130	16.41	3%	20	
Toluene	18.80	3.0	20.00		94%	70	130	18.09	4%	20	
1,2,3-Trichlorobenzene	20.56	5.0	20.00		103%	70	130	19.7	4%	20	
1,2,4-Trichlorobenzene	19.08	5.0	20.00		95%	70	130	18.1	5%	20	
1,1,1-Trichloroethane	15.01	0.50	20.00		75%	70	130	13.93	7%	20	
1,1,2-Trichloroethane	18.45	0.50	20.00		92%	70	130	18.01	2%	20	
Trichloroethene	19.57	0.50	20.00		98%	70	130	18.14	8%	20	
Trichlorofluoromethane	11.01	2.0	20.00		55%	60	131	10.85	1%	20	L2
1,2,3-Trichloropropane	17.32	1.0	20.00		87%	70	130	17.67	2%	20	
1,2,4-Trimethylbenzene	17.97	2.0	20.00		90%	70	130	17.08	5%	20	
1,3,5-Trimethylbenzene	17.94	1.5	20.00		90%	70	130	16.95	6%	20	
Vinyl acetate	9.790	5.0	20.00		49%	50	150	9.33	5%	33	L2
Vinyl chloride	15.73	1.0	20.00		79%	65	132	14.99	5%	20	
Xylenes, Total	56.64	3.0	60.00		94%	70	130	52.64	7%	20	
4-Bromofluorobenzene	46.29	N/A	50.00		93%	70	130				
Dibromofluoromethane	47.60	N/A	50.00		95%	70	130				
1,2-Dichloroethane-d4	44.94	N/A	50.00		90%	70	130				
Toluene-d8	52.09	N/A	50.00		104%	70	130				

Storage Location: A - 40D

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/27/08 1655

Work Order Number: 0803051 3

Checked by: RF

Checklist completed by: _____ 3/27/08
Signature / Date

Logged In by: lm 3/28/08
Initials / Date

Matrix: GW Carrier Name: Client/ TGI _____

Reviewed by: SH 4/2/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.5	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☐	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 0803053

Date 3/27/08 Page 1 of 1

Project Manager:	Chuck Gordon		
Client Name:	Terranext		
Address:	4050 E. Cotton Center Blvd. #73		
City, State, Zip:	Phoenix, AZ 85040		
Phone:	480-496-4100	Fax:	480-496-4399

Bill To:	" "		
Company:			
Address:			
City, State, Zip:			
Phone:		Fax:	

P.O. No.:	
Project Name:	NVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	2.5	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	(Wet) / Blue	
Total No. of Containers:	31	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Diss Cr	Tot Cr	Comments
AVB141-0100-03285	GW	3/27/08	0905	1	5			3							1	1	
AVB137-0100-04260	GW	3/27/08	1050	2	5			3							1	1	
AVB137-0101-04260	GW	3/27/08	1055	3	5			3							1	1	
AVB137-0104-1000	GW	3/27/08	1100	4	5			3							1	1	
AVB137-0102-1000	GW	3/26/08	1102	5	1			1									
AVB121-0200-03240	GW	3/27/08	1400	6	5			3							1	1	
AVB136-0100-04235	GW	3/27/08	1635	7	5			3							1	1	

	Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1		Hunter Goodwin		R. Floyd	3/27/08 1655
2					
3					

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 29, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/03103154-18
Work Order No.: 08030529

Dear Chuck,
Transwest Geochem, Inc. received 6 samples on 3/28/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Terranext	**Date Printed:**	29-Apr-08
Work Order:	08030529		
Project Name:	WVBA		**Case Narrative**
Project Number:	03103154-18		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

TRANSWEST GEOCHEM

Date Printed 29-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030529

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
AVB139-0100-03290	08030529-01A	SW8260B	3/28/08 09:25 AM	3/28/08 03:45 PM
	08030529-01B	SW6010B	3/28/08 09:25 AM	3/28/08 03:45 PM
	08030529-01C	SW6010B	3/28/08 09:25 AM	3/28/08 03:45 PM
AVB139-0101-03290	08030529-02A	SW8260B	3/28/08 09:30 AM	3/28/08 03:45 PM
	08030529-02B	SW6010B	3/28/08 09:30 AM	3/28/08 03:45 PM
	08030529-02C	SW6010B	3/28/08 09:30 AM	3/28/08 03:45 PM
AVB139-0102-1000	08030529-03A	SW8260B	3/28/08 09:32 AM	3/28/08 03:45 PM
AVB139-0104-1000	08030529-04A	SW8260B	3/28/08 09:35 AM	3/28/08 03:45 PM
	08030529-04B	SW6010B	3/28/08 09:35 AM	3/28/08 03:45 PM
	08030529-04C	SW6010B	3/28/08 09:35 AM	3/28/08 03:45 PM
AVB91-0300-03360	08030529-05A	SW8260B	3/28/08 12:00 PM	3/28/08 03:45 PM
	08030529-05B	SW6010B	3/28/08 12:00 PM	3/28/08 03:45 PM
	08030529-05C	SW6010B	3/28/08 12:00 PM	3/28/08 03:45 PM
AVB61-0100-23450	08030529-06A	SW8260B	3/28/08 02:00 PM	3/28/08 03:45 PM
	08030529-06B	SW6010B	3/28/08 02:00 PM	3/28/08 03:45 PM
	08030529-06C	SW6010B	3/28/08 02:00 PM	3/28/08 03:45 PM

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 03103154-18
Work Order: 08030529
Date Received: 28-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 29-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	03103154-18
Work Order:	08030529
Date Received:	28-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030529
Lab ID: 08030529-01
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB139-0100-03290
Collection Date: 3/28/2008 9:25:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.013**	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:45	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:20	MDD	16298

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030529
Lab ID: 08030529-02
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB139-0101-03290
Collection Date: 3/28/2008 9:30:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.013**	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 18:57	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:39	MDD	16298

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030529
Lab ID: 08030529-04
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB139-0104-1000
Collection Date: 3/28/2008 9:35:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 19:01	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:43	MDD	16298

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030529
Lab ID: 08030529-05
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB91-0300-03360
Collection Date: 3/28/2008 12:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.012**	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 19:05	MDD	16299
Chromium, Dissolved	**0.010**	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:47	MDD	16298

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030529
Lab ID: 08030529-06
Project Name: WVBA
Project Number: 03103154-18

Client Sample ID: AVB61-0100-23450
Collection Date: 3/28/2008 2:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.015**	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 19:16	MDD	16299
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/1/08 17:51	MDD	16298

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030529
Project: WVBA/03103154-18

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	4/1/08	4/1/08 16:29	MDD	16298
Chromium	<0.010	0.010		mg/L	1	SW6010B	4/1/08	4/1/08 17:55	MDD	16299

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030529
Project: WVBA/03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030513-01B-MS** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 16:53			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.027	0.010	1.000		103%	75	125				
Sample ID: **08030513-01B-MSD** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 16:57			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.004	0.010	1.000		100%	75	125	1.027	2%	20	
Sample ID: **08030513-04C-MS** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 18:30			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Chromium	0.9765	0.010	1.000		98%	75	125				
Sample ID: **08030513-04C-MSD** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 18:34			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.005	0.010	1.000		101%	75	125	0.9765	3%	20	
Sample ID: **08030529-01C-MS** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 17:24			
Client ID: **AVB139-0100-03290**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.018	0.010	1.000		102%	75	125				
Sample ID: **08030529-01C-MSD** Batch ID: 16298				Test Code: SW6010B				Date Analyzed: 04/01/08 17:35			
Client ID: **AVB139-0100-03290**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	0.9938	0.010	1.000		99%	75	125	1.018	2%	20	
Sample ID: **08030529-05B-MS** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 19:09			
Client ID: **AVB91-0300-03360**				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.013	0.010	1.000	0.0123	100%	75	125				
Sample ID: **08030529-05B-MSD** Batch ID: 16299				Test Code: SW6010B				Date Analyzed: 04/01/08 19:12			
Client ID: **AVB91-0300-03360**				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.023	0.010	1.000	0.0123	101%	75	125	1.013	1%	20	

TRANSWEST GEOCHEM

Date: 29-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030529
Project: WVBA/03103154-18

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16298**	Batch ID: 16298			Test Code: SW6010B				Date Analyzed: 04/01/08 16:33			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.017	0.010	1.000		102%	84	118				
Sample ID: **LCS-16299**	Batch ID: 16299			Test Code: SW6010B				Date Analyzed: 04/01/08 17:59			
				Units: mg/L				Date Prepared: 4/1/08			
Chromium	0.9860	0.010	1.000		99%	84	118				
Sample ID: **LCSD-16298**	Batch ID: 16298			Test Code: SW6010B				Date Analyzed: 04/01/08 16:37			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	0.9940	0.010	1.000		99%	84	118	1.017	2%	20	
Sample ID: **LCSD-16299**	Batch ID: 16299			Test Code: SW6010B				Date Analyzed: 04/01/08 18:03			
				Units: mg/L				Date Prepared: 4/1/08			
Chromium	1.007	0.010	1.000		101%	84	118	0.986	2%	20	

Storage Location: A-41
V2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3/28/08 1545

Work Order Number: 0803052 9

Checked by: RF

Checklist completed by: RF 3/28/08
Signature / Date

Logged In by: CS 3/29/08
Initials / Date

Matrix: GW Carrier Name: Client TGI _____

Reviewed by: SH 4/2/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 3.6	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☑	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☑	N/A ☑	RF 3/28/08

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 080305Z9

Date 3/28/08 Page 1 of 1

Project Manager:	Chuck Gordon
Client Name:	Terracon
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4399

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	9.4	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	(Wet) Blue	
Total No. of Containers:	24	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	TCLP Pb	TCLP Cr	Comments
AVB139-0100-03290	GW	3/27/08	0925	1	5			3							1	1	
AVB139-0101-03290	GW	3/27/08	0930	2	5			3							1	1	
AVB139-0102-1000	GW	3/27/08	~~0935~~ 0932	3	1			1									
AVB139-0104-1000	GW	3/28/08	0935	4	5			3							1	1	
AVB91-0300-03360	GW	3/28/08	1200	5	5			3							1	1	
AVB61-0100-23450	GW	3/28/08	1400	6	5			3							1	1	

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Hunter Goodwin		R. Floyd	3/28/08 1545
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 29, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd..
Suite 73
Phoenix, AZ 85040

Re: WVBA/03103154-18
Work Order No.: 08030529

Dear Chuck,

Attached is the original Report of Analysis from Turner Laboratories, Inc. (AZ0066) for the samples received on 3/28/08. The following analysis was performed:

Method SW8260B – Volatiles by GC/MS

If you have any questions regarding the results, please call me. We appreciate your business and thank you for choosing Transwest Geochem.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

CONFIDENTIAL AND PRIVILEGED

TURNER
LABORATORIES INC.

April 23, 2008

Skip Harden
Columbia Analytical Services, Inc.
3725 E. Atlanta Ave.
Suite 2
Phoenix, AZ 85040
TEL: (602) 437-0330
FAX (602) 437-0660

RE: WVBA 03103154-18 Order No.: 0804512

Dear Skip Harden,

Turner Laboratories, Inc. received 6 samples on 4/11/2008 for the analyses presented in the following report.

All results are intended to be considered in their entirety, and Turner Laboratories, Inc. is not responsible for use of less than the complete report. Results apply only to the samples analyzed. Samples will be disposed of 30 days after issue of our report unless special arrangements are made.

The pages that follow may contain sensitive, privileged or confidential information intended solely for the addressee named above. If you receive this message and are not the agent or employee of the addressee, this communication has been sent in error. Please do not disseminate or copy any of the attached and notify the sender immediately by telephone. Please also return the attached sheet(s) to the sender by mail.

Please call if you have any questions.

Respectfully submitted,

Turner Laboratories, Inc.
ADHS License AZ0066

Shari Bauman

Shari Bauman
Laboratory Director

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Project: WVBA 03103154-18
Lab Order: 0804512
Date Received: 4/11/2008

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date
0804512-01A	AVB139-0100-03290		3/28/2008 9:25:00 AM
0804512-02A	AVB139-0101-03290		3/28/2008 9:30:00 AM
0804512-03A	AVB139-0102-1000		3/28/2008 9:32:00 AM
0804512-04A	AVB139-0104-100		
0804512-05A	AVB91-0300-03360		3/28/2008 12:00:00 PM
0804512-06A	AVB61-0100-23450		3/28/2008 2:00:00 PM

CLIENT: Columbia Analytical Services, Inc.
Project: WVBA 03103154-18
Lab Order: 0804512

CASE NARRATIVE

Samples were received by the laboratory close to the end of method required holding time.

Analytical Comments for METHOD 8260_W, SAMPLE 0804512-03A: Sample was analyzed past 12 hour tune cycle and past the method required holding time.

Analytical Comments for METHOD 8260_W, SAMPLE MB: The concentrations of 1,1-dichloroethene, benzene, trichloroethene, toluene, and chlorobenzene compounds may be due to possible contamination. Insufficient sample available for re-analysis.

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804512
Project: WVBA 03103154-18
Lab ID: 0804512-01A

Client Sample ID: AVB139-0100-03290
Collection Date: 3/28/2008 9:25:00 AM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Chloromethane	ND	1.0		µg/L	1	4/11/2008 7:38:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Bromomethane	ND	1.0		µg/L	1	4/11/2008 7:38:00 PM
Chloroethane	ND	1.0		µg/L	1	4/11/2008 7:38:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/11/2008 7:38:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Chloroform	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Benzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Toluene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/11/2008 7:38:00 PM
o-Xylene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Styrene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
Bromoform	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/11/2008 7:38:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB139-0100-03290
Lab Order:	0804512	**Collection Date:**	3/28/2008 9:25:00 AM
Project:	WVBA 03103154-18		
Lab ID:	0804512-01A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 7:38:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/11/2008 7:38:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/11/2008 7:38:00 PM
Naphthalene	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
Acetone	ND	10		µg/L	1	4/11/2008 7:38:00 PM
Iodomethane	ND	10		µg/L	1	4/11/2008 7:38:00 PM
Acrylonitrile	ND	10		µg/L	1	4/11/2008 7:38:00 PM
2-Butanone	ND	10		µg/L	1	4/11/2008 7:38:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/11/2008 7:38:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/11/2008 7:38:00 PM
Vinyl acetate	ND	10		µg/L	1	4/11/2008 7:38:00 PM
Surr: 4-Bromofluorobenzene	96.8	70-130		%REC	1	4/11/2008 7:38:00 PM
Surr: Dibromofluoromethane	91.5	70-130		%REC	1	4/11/2008 7:38:00 PM
Surr: Toluene-d8	99.2	70-130		%REC	1	4/11/2008 7:38:00 PM

Qualifiers:

ND - Not Detected at or above the PQL

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

* - Value exceeds Maximum Contaminant Level

PQL - Practical Quantitation Limit

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB139-0101-03290
Lab Order:	0804512	**Collection Date:**	3/28/2008 9:30:00 AM
Project:	WVBA 03103154-18		
Lab ID:	0804512-02A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Chloromethane	ND	1.0		µg/L	1	4/11/2008 8:18:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Bromomethane	ND	1.0		µg/L	1	4/11/2008 8:18:00 PM
Chloroethane	ND	1.0		µg/L	1	4/11/2008 8:18:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/11/2008 8:18:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Chloroform	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Benzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Toluene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/11/2008 8:18:00 PM
o-Xylene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Styrene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
Bromoform	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/11/2008 8:18:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM

Qualifiers:

ND - Not Detected at or above the PQL

PQL - Practical Quantitation Limit

J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

* - Value exceeds Maximum Contaminant Level

E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB139-0101-03290
Lab Order:	0804512	**Collection Date:**	3/28/2008 9:30:00 AM
Project:	WVBA 03103154-18		
Lab ID:	0804512-02A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:18:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/11/2008 8:18:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/11/2008 8:18:00 PM
Naphthalene	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
Acetone	ND	10		µg/L	1	4/11/2008 8:18:00 PM
Iodomethane	ND	10		µg/L	1	4/11/2008 8:18:00 PM
Acrylonitrile	ND	10		µg/L	1	4/11/2008 8:18:00 PM
2-Butanone	ND	10		µg/L	1	4/11/2008 8:18:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/11/2008 8:18:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/11/2008 8:18:00 PM
Vinyl acetate	ND	10		µg/L	1	4/11/2008 8:18:00 PM
Surr: 4-Bromofluorobenzene	101	70-130		%REC	1	4/11/2008 8:18:00 PM
Surr: Dibromofluoromethane	91.7	70-130		%REC	1	4/11/2008 8:18:00 PM
Surr: Toluene-d8	105	70-130		%REC	1	4/11/2008 8:18:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
PQL - Practical Quantitation Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
R - RPD outside accepted recovery limits
* - Value exceeds Maximum Contaminant Level
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB139-0102-1000
Lab Order:	0804512	**Collection Date:**	3/28/2008 9:32:00 AM
Project:	WVBA 03103154-18		
Lab ID:	0804512-03A	**Matrix:**	AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Chloromethane	ND	1.0		µg/L	1	4/12/2008 12:57:00 AM
Vinyl chloride	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Bromomethane	ND	1.0		µg/L	1	4/12/2008 12:57:00 AM
Chloroethane	ND	1.0		µg/L	1	4/12/2008 12:57:00 AM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Methylene chloride	ND	1.0		µg/L	1	4/12/2008 12:57:00 AM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Chloroform	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Bromochloromethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Carbon tetrachloride	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Benzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Trichloroethene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Bromodichloromethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Dibromomethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Toluene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Tetrachloroethene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Dibromochloromethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
Chlorobenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Ethylbenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
m,p-Xylene	ND	1.0		µg/L	1	4/12/2008 12:57:00 AM
o-Xylene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Styrene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
Bromoform	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
Isopropylbenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/12/2008 12:57:00 AM
Bromobenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM

Qualifiers:

ND - Not Detected at or above the PQL

PQL - Practical Quantitation Limit

J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

* - Value exceeds Maximum Contaminant Level

E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB139-0102-1000
Lab Order:	0804512	**Collection Date:**	3/28/2008 9:32:00 AM
Project:	WVBA 03103154-18		
Lab ID:	0804512-03A	**Matrix:**	AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
2-Chlorotoluene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
4-Chlorotoluene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
tert-Butylbenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
sec-Butylbenzene	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
n-Butylbenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/12/2008 12:57:00 AM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/12/2008 12:57:00 AM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/12/2008 12:57:00 AM
Naphthalene	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
Acetone	ND	10		µg/L	1	4/12/2008 12:57:00 AM
Iodomethane	ND	10		µg/L	1	4/12/2008 12:57:00 AM
Acrylonitrile	ND	10		µg/L	1	4/12/2008 12:57:00 AM
2-Butanone	ND	10		µg/L	1	4/12/2008 12:57:00 AM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
2-Hexanone	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
Carbon disulfide	ND	2.0		µg/L	1	4/12/2008 12:57:00 AM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/12/2008 12:57:00 AM
Vinyl acetate	ND	10		µg/L	1	4/12/2008 12:57:00 AM
Surr: 4-Bromofluorobenzene	97.8	70-130		%REC	1	4/12/2008 12:57:00 AM
Surr: Dibromofluoromethane	90.7	70-130		%REC	1	4/12/2008 12:57:00 AM
Surr: Toluene-d8	99.8	70-130		%REC	1	4/12/2008 12:57:00 AM

Qualifiers:

ND - Not Detected at or above the PQL

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

* - Value exceeds Maximum Contaminant Level

PQL - Practical Quantitation Limit

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804512
Project: WVBA 03103154-18
Lab ID: 0804512-04A

Client Sample ID: AVB139-0104-100
Collection Date:
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Chloromethane	ND	1.0		µg/L	1	4/11/2008 8:58:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Bromomethane	ND	1.0		µg/L	1	4/11/2008 8:58:00 PM
Chloroethane	ND	1.0		µg/L	1	4/11/2008 8:58:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/11/2008 8:58:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Chloroform	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Benzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Toluene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/11/2008 8:58:00 PM
o-Xylene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Styrene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
Bromoform	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/11/2008 8:58:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB139-0104-100
Lab Order:	0804512	**Collection Date:**	
Project:	WVBA 03103154-18		
Lab ID:	0804512-04A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 8:58:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/11/2008 8:58:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/11/2008 8:58:00 PM
Naphthalene	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
Acetone	ND	10		µg/L	1	4/11/2008 8:58:00 PM
Iodomethane	ND	10		µg/L	1	4/11/2008 8:58:00 PM
Acrylonitrile	ND	10		µg/L	1	4/11/2008 8:58:00 PM
2-Butanone	ND	10		µg/L	1	4/11/2008 8:58:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/11/2008 8:58:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/11/2008 8:58:00 PM
Vinyl acetate	ND	10		µg/L	1	4/11/2008 8:58:00 PM
Surr: 4-Bromofluorobenzene	99.4	70-130		%REC	1	4/11/2008 8:58:00 PM
Surr: Dibromofluoromethane	91.4	70-130		%REC	1	4/11/2008 8:58:00 PM
Surr: Toluene-d8	104	70-130		%REC	1	4/11/2008 8:58:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
PQL - Practical Quantitation Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
R - RPD outside accepted recovery limits
* - Value exceeds Maximum Contaminant Level
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB91-0300-03360
Lab Order:	0804512	**Collection Date:**	3/28/2008 12:00:00 PM
Project:	WVBA 03103154-18		
Lab ID:	0804512-05A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Chloromethane	ND	1.0		µg/L	1	4/11/2008 9:38:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Bromomethane	ND	1.0		µg/L	1	4/11/2008 9:38:00 PM
Chloroethane	ND	1.0		µg/L	1	4/11/2008 9:38:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/11/2008 9:38:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Chloroform	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Benzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Toluene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/11/2008 9:38:00 PM
o-Xylene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Styrene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
Bromoform	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/11/2008 9:38:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
PQL - Practical Quantitation Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
R - RPD outside accepted recovery limits
* - Value exceeds Maximum Contaminant Level
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804512
Project: WVBA 03103154-18
Lab ID: 0804512-05A

Client Sample ID: AVB91-0300-03360
Collection Date: 3/28/2008 12:00:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 9:38:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/11/2008 9:38:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/11/2008 9:38:00 PM
Naphthalene	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
Acetone	ND	10		µg/L	1	4/11/2008 9:38:00 PM
Iodomethane	ND	10		µg/L	1	4/11/2008 9:38:00 PM
Acrylonitrile	ND	10		µg/L	1	4/11/2008 9:38:00 PM
2-Butanone	ND	10		µg/L	1	4/11/2008 9:38:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/11/2008 9:38:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/11/2008 9:38:00 PM
Vinyl acetate	ND	10		µg/L	1	4/11/2008 9:38:00 PM
Surr: 4-Bromofluorobenzene	96.4	70-130		%REC	1	4/11/2008 9:38:00 PM
Surr: Dibromofluoromethane	93.0	70-130		%REC	1	4/11/2008 9:38:00 PM
Surr: Toluene-d8	97.4	70-130		%REC	1	4/11/2008 9:38:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804512
Project: WVBA 03103154-18
Lab ID: 0804512-06A

Client Sample ID: AVB61-0100-23450
Collection Date: 3/28/2008 2:00:00 PM
Matrix: GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Chloromethane	ND	1.0		µg/L	1	4/11/2008 10:18:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Bromomethane	ND	1.0		µg/L	1	4/11/2008 10:18:00 PM
Chloroethane	ND	1.0		µg/L	1	4/11/2008 10:18:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/11/2008 10:18:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Chloroform	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Benzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Toluene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/11/2008 10:18:00 PM
o-Xylene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Styrene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
Bromoform	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/11/2008 10:18:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT:	Columbia Analytical Services, Inc.	**Client Sample ID:**	AVB61-0100-23450
Lab Order:	0804512	**Collection Date:**	3/28/2008 2:00:00 PM
Project:	WVBA 03103154-18		
Lab ID:	0804512-06A	**Matrix:**	GROUNDWATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
1,3-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/11/2008 10:18:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/11/2008 10:18:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/11/2008 10:18:00 PM
Naphthalene	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
Acetone	ND	10		µg/L	1	4/11/2008 10:18:00 PM
Iodomethane	ND	10		µg/L	1	4/11/2008 10:18:00 PM
Acrylonitrile	ND	10		µg/L	1	4/11/2008 10:18:00 PM
2-Butanone	ND	10		µg/L	1	4/11/2008 10:18:00 PM
4-Methyl-2-pentanone	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
2-Hexanone	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/11/2008 10:18:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/11/2008 10:18:00 PM
Vinyl acetate	ND	10		µg/L	1	4/11/2008 10:18:00 PM
Surr: 4-Bromofluorobenzene	97.4	70-130		%REC	1	4/11/2008 10:18:00 PM
Surr: Dibromofluoromethane	94.1	70-130		%REC	1	4/11/2008 10:18:00 PM
Surr: Toluene-d8	98.7	70-130		%REC	1	4/11/2008 10:18:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
PQL - Practical Quantitation Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
R - RPD outside accepted recovery limits
* - Value exceeds Maximum Contaminant Level
E - Value above quantitation range

Lab Order: 0804512
Client: Columbia Analytical Services, Inc.
Project: WVBA 03103154-18

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	Analysis Date
0804512-01A	AVB139-0100-03290	3/28/2008 9:25:00 AM	Groundwater	Volatiles by GC/MS			4/11/2008 7:38:00 PM
0804512-02A	AVB139-0101-03290	3/28/2008 9:30:00 AM		Volatiles by GC/MS			4/11/2008 8:18:00 PM
0804512-03A	AVB139-0102-1000	3/28/2008 9:32:00 AM	Aqueous	Volatiles by GC/MS			4/12/2008 12:57:00 AM
0804512-04A	AVB139-0104-100		Groundwater	Volatiles by GC/MS			4/11/2008 8:58:00 PM
0804512-05A	AVB91-0300-03360	3/28/2008 12:00:00 PM		Volatiles by GC/MS			4/11/2008 9:38:00 PM
0804512-06A	AVB61-0100-23450	3/28/2008 2:00:00 PM		Volatiles by GC/MS			4/11/2008 10:18:00 PM

TURNER LABORATORIES, INC.

QC SUMMARY REPORT

LEVEL II

Turner Work Order No.: 0804512
Client: Columbia Analytical Services, Inc
Project: WVBA 03103154-18

Turner Laboratories, Inc.

Date: *23-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804512
Project: WVBA 03103154-18

QC SUMMARY REPORT
Method Blank

Sample ID: **MB** Batch ID: **R51177** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/11/2008 1:18:00 PM** Prep Date:
Client ID: Run ID: **524.2GCMS_080411A** SeqNo: **620135**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	0.5									
1,1,1-Trichloroethane	ND	0.5									
1,1,2,2-Tetrachloroethane	ND	0.5									
1,1,2-Trichloroethane	ND	0.5									
1,1-Dichloroethane	ND	0.5									
1,1-Dichloroethene	ND	0.5									
1,1-Dichloropropene	ND	0.5									
1,2,3-Trichlorobenzene	ND	2									
1,2,3-Trichloropropane	ND	1									
1,2,4-Trichlorobenzene	ND	2									
1,2,4-Trimethylbenzene	ND	0.5									
1,2-Dibromo-3-chloropropane	ND	10									
1,2-Dibromoethane	ND	2									
1,2-Dichlorobenzene	ND	0.5									
1,2-Dichloroethane	ND	0.5									
1,2-Dichloropropane	ND	0.5									
1,3,5-Trimethylbenzene	ND	0.5									
1,3-Dichlorobenzene	ND	0.5									
1,3-Dichloropropane	ND	0.5									
1,4-Dichlorobenzene	ND	0.5									
2,2-Dichloropropane	ND	0.5									
2-Butanone	ND	10									
2-Chlorotoluene	ND	0.5									
2-Hexanone	ND	2									
4-Chlorotoluene	ND	0.5									
4-Isopropyltoluene	ND	0.5									
4-Methyl-2-pentanone	ND	2									

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804512
Project: WVBA 03103154-18

QC SUMMARY REPORT
Method Blank

Acetone	ND	10
Acrylonitrile	ND	10
Benzene	ND	0.5
Bromobenzene	ND	0.5
Bromochloromethane	ND	0.5
Bromodichloromethane	ND	0.5
Bromoform	ND	2
Bromomethane	ND	1
Carbon disulfide	ND	2
Carbon tetrachloride	ND	0.5
Chlorobenzene	ND	0.5
Chloroethane	ND	1
Chloroform	ND	0.5
Chloromethane	ND	1
cis-1,2-Dichloroethene	ND	0.5
cis-1,3-Dichloropropene	ND	2
Dibromochloromethane	ND	0.5
Dibromomethane	ND	0.5
Dichlorodifluoromethane	ND	0.5
Ethylbenzene	ND	0.5
Hexachlorobutadiene	ND	5
Iodomethane	ND	10
Isopropylbenzene	ND	0.5
m,p-Xylene	ND	1
Methylene chloride	ND	1
n-Butylbenzene	ND	0.5
n-Propylbenzene	ND	0.5
Naphthalene	ND	2
o-Xylene	ND	0.5
sec-Butylbenzene	ND	2
Styrene	ND	0.5
tert-Butylbenzene	ND	0.5
Tetrachloroethene	ND	0.5

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

Toluene	ND	0.5						
trans-1,2-Dichloroethene	ND	0.5						
trans-1,3-Dichloropropene	ND	2						
trans-1,4-Dichloro-2-butene	ND	10						
Trichloroethene	ND	0.5						
Trichlorofluoromethane	ND	0.5						
Vinyl acetate	ND	10						
Vinyl chloride	ND	0.5						
4-Bromofluorobenzene	23.24	0	25	0	93	70	130	0
Dibromofluoromethane	24.31	0	25	0	97.2	70	130	0
Toluene-d8	22.68	0	25	0	90.7	70	130	0

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804512
Project: WVBA 03103154-18

QC SUMMARY REPORT
Method Blank

Sample ID: **MB** Batch ID: **R51177** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/12/2008 3:38:00 AM** Prep Date:
Client ID: Run ID: **524.2GCMS_080411A** SeqNo: **620255**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	0.5									
1,1,1-Trichloroethane	ND	0.5									
1,1,2,2-Tetrachloroethane	ND	0.5									
1,1,2-Trichloroethane	ND	0.5									
1,1-Dichloroethane	ND	0.5									
1,1-Dichloroethene	0.87	0.5									
1,1-Dichloropropene	ND	0.5									
1,2,3-Trichlorobenzene	ND	2									
1,2,3-Trichloropropane	ND	1									
1,2,4-Trichlorobenzene	ND	2									
1,2,4-Trimethylbenzene	ND	0.5									
1,2-Dibromo-3-chloropropane	ND	10									
1,2-Dibromoethane	ND	2									
1,2-Dichlorobenzene	ND	0.5									
1,2-Dichloroethane	ND	0.5									
1,2-Dichloropropane	ND	0.5									
1,3,5-Trimethylbenzene	ND	0.5									
1,3-Dichlorobenzene	ND	0.5									
1,3-Dichloropropane	ND	0.5									
1,4-Dichlorobenzene	ND	0.5									
2,2-Dichloropropane	ND	0.5									
2-Butanone	ND	10									
2-Chlorotoluene	ND	0.5									
2-Hexanone	ND	2									
4-Chlorotoluene	ND	0.5									
4-Isopropyltoluene	ND	0.5									
4-Methyl-2-pentanone	ND	2									
Acetone	ND	10									

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804512
Project: WVBA 03103154-18

QC SUMMARY REPORT
Method Blank

Acrylonitrile	ND	10
Benzene	1.29	0.5
Bromobenzene	ND	0.5
Bromochloromethane	ND	0.5
Bromodichloromethane	ND	0.5
Bromoform	ND	2
Bromomethane	ND	1
Carbon disulfide	ND	2
Carbon tetrachloride	ND	0.5
Chlorobenzene	1.57	0.5
Chloroethane	ND	1
Chloroform	ND	0.5
Chloromethane	ND	1
cis-1,2-Dichloroethene	ND	0.5
cis-1,3-Dichloropropene	ND	2
Dibromochloromethane	ND	0.5
Dibromomethane	ND	0.5
Dichlorodifluoromethane	ND	0.5
Ethylbenzene	ND	0.5
Hexachlorobutadiene	ND	5
Iodomethane	ND	10
Isopropylbenzene	ND	0.5
m,p-Xylene	ND	1
Methylene chloride	ND	1
n-Butylbenzene	ND	0.5
n-Propylbenzene	ND	0.5
Naphthalene	ND	2
o-Xylene	ND	0.5
sec-Butylbenzene	ND	2
Styrene	ND	0.5
tert-Butylbenzene	ND	0.5
Tetrachloroethene	ND	0.5
Toluene	1.3	0.5

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

trans-1,2-Dichloroethene	ND	0.5						
trans-1,3-Dichloropropene	ND	2						
trans-1,4-Dichloro-2-butene	ND	10						
Trichloroethene	1.11	0.5						
Trichlorofluoromethane	ND	0.5						
Vinyl acetate	ND	10						
Vinyl chloride	ND	0.5						
4-Bromofluorobenzene	23.44	0	25	0	93.8	70	130	0
Dibromofluoromethane	23.84	0	25	0	95.4	70	130	0
Toluene-d8	23.85	0	25	0	95.4	70	130	0

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804512
Project: WVBA 03103154-18

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **0804511-01AMS** Batch ID: **R51177** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/12/2008 4:19:00 AM** Prep Date:

Client ID: Run ID: **524.2GCMS_080411A** SeqNo: **620254**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	27.23	0.5	25	0	109	70	130	0			B
Benzene	25.75	0.5	25	0	103	70	130	0			B
Chlorobenzene	27.15	0.5	25	0	109	70	130	0			B
Toluene	25.95	0.5	25	0	104	70	130	0			B
Trichloroethene	25.1	0.5	25	0	100	70	130	0			B
4-Bromofluorobenzene	23.65	0	25	0	94.6	70	130	0			
Dibromofluoromethane	23.31	0	25	0	93.2	70	130	0			
Toluene-d8	24.17	0	25	0	96.7	70	130	0			

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804512
Project: WVBA 03103154-18

QC SUMMARY REPORT

Laboratory Control Spike - generic

Sample ID: **LCS** Batch ID: **R51177** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/11/2008 2:00:00 PM** Prep Date:
Client ID: Run ID: **524.2GCMS_080411A** SeqNo: **620172**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	28.54	0.5	25	0	114	70	130	0			
Benzene	26.38	0.5	25	0	106	70	130	0			
Chlorobenzene	27.85	0.5	25	0	111	70	130	0			
Toluene	26.74	0.5	25	0	107	70	130	0			
Trichloroethene	27	0.5	25	0	108	70	130	0			
4-Bromofluorobenzene	25.06	0	25	0	100	70	130	0			
Dibromofluoromethane	25.06	0	25	0	100	70	130	0			
Toluene-d8	24.61	0	25	0	98.4	70	130	0			

Sample ID: **LCSD** Batch ID: **R51177** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/11/2008 2:41:00 PM** Prep Date:
Client ID: Run ID: **524.2GCMS_080411A** SeqNo: **620173**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	27.43	0.5	25	0	110	70	130	28.54	3.97	30	
Benzene	25.56	0.5	25	0	102	70	130	26.38	3.16	30	
Chlorobenzene	26.8	0.5	25	0	107	70	130	27.85	3.84	30	
Toluene	25.05	0.5	25	0	100	70	130	26.74	6.53	30	
Trichloroethene	25.88	0.5	25	0	104	70	130	27	4.24	30	
4-Bromofluorobenzene	24.41	0	25	0	97.6	70	130	25.06	0	0	
Dibromofluoromethane	25.1	0	25	0	100	70	130	25.06	0	0	
Toluene-d8	23.85	0	25	0	95.4	70	130	24.61	0	0	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

0804512

CHAIN-OF-CUSTODY

TRANSWEST GEOCHEM

Skip Harden
3725 E. Atlanta Avenue
Suite 2
Phoenix, AZ 85040
TEL: (602) 437-0330
FAX: (602) 437-0660

Work Order: 08030529

Project: WVBA 03103154-18

Subcontractor:
Turner Laboratories Inc
2445 N Coyote Dr STE 104
Tucson, AZ 85745
TEL: (520) 882-5880
FAX: (520) 882-9788

11-Apr-08

Client Sample ID	TGI ID	Matrix	Collection Date	Containers	Requested Tests: 8260B_W
AVB139-0100-03290	01A	Groundwater	3/28/2008 9:25:00 AM	3	1
AVB139-0101-03290	02A	Groundwater	3/28/2008 9:30:00 AM	3	1
AVB139-0102-1000	03A	Aqueous	3/28/2008 9:32:00 AM	1	1
AVB139-0104-1000	04A	Groundwater	3/28/2008 9:35:00 AM	3	1
AVB91-0300-03360	05A	Groundwater	3/28/2008 12:00:00 PM	3	1
AVB61-0100-23450	06A	Groundwater	3/28/2008 2:00:00 PM	3	1

8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS

Comments: After analysis, the samples do not need to be returned and can be disposed per your standard laboratory practices. Please provide a QC report, including Method Blank data.

Sample Receipt

Temperature:	Ambient (Cold)	Ice:
Received Intact:	yes	Absent / Present
Custody Seals:	NO	(Wet) / Blue
Total No. of Containers:	11	5 °C.

		Date/Time			Date/Time
Relinquished by:	Leslie Hoy - CAS/phx	4/11/08 1030	**Received by:**	Express H	
Relinquished by:			**Received by:**		
Relinquished by:			**Received by:**		4/11/08 16:42

May 07, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

Re: WVBA/0310-3154
Work Order No.: 08040105

Dear Chuck,

Attached is the original Report of Analysis from Turner Laboratories, Inc. (AZ0066) for the samples received on 4/03/08. The following analysis was performed:

Method SW8260B – Volatiles by GC/MS

If you have any questions regarding the results, please call me. We appreciate your business and thank you for choosing Transwest Geochem.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667AZM133

CONFIDENTIAL AND PRIVILEGED

May 08, 2008

TURNER
LABORATORIES INC.

Skip Harden
Columbia Analytical Services, Inc.
3725 E. Atlanta Ave.
Suite 2
Phoenix, AZ 85040
TEL: (602) 437-0330
FAX (602) 437-0660

RE: WVBA 0310-3154 Order No.: 0804651

Dear Skip Harden,

Turner Laboratories, Inc. received 7 samples on 4/17/2008 for the analyses presented in the following report.

The attached report has been REVISED to correct errors and/or omissions or to address a specific client request.

We apologize for any inconvenience this may have caused you.

Please call if you have any questions.

Respectfully submitted,

Turner Laboratories, Inc.
ADHS License AZ0066

Shari Bauman

Shari Bauman
Laboratory Director

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Project: WVBA 0310-3154
Lab Order: 0804651
Date Received: 4/17/2008

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date
0804651-01A	Trip Blank		4/3/2008 12:15:00 PM
0804651-02A	AVB82-0100-X130		4/3/2008 12:15:00 PM
0804651-03A	AVB82-0100-X170		4/3/2008 12:20:00 PM
0804651-04A	PTG-3A		4/3/2008 1:10:00 PM
0804651-05A	PTG-3B		4/3/2008 1:20:00 PM
0804651-06A	PTG-2B		4/3/2008 2:00:00 PM
0804651-07A	PTG-1B		4/3/2008 2:30:00 PM

CASE NARRATIVE

Report was revised to include xylene compounds.

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-01A

Client Sample ID: Trip Blank
Collection Date: 4/3/2008 12:15:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: KP
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Chloromethane	ND	1.0		µg/L	1	4/17/2008 2:44:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Bromomethane	ND	1.0		µg/L	1	4/17/2008 2:44:00 PM
Chloroethane	ND	1.0		µg/L	1	4/17/2008 2:44:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/17/2008 2:44:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Chloroform	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Benzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Toluene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/17/2008 2:44:00 PM
o-Xylene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Styrene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
Bromoform	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/17/2008 2:44:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-01A

Client Sample ID: Trip Blank
Collection Date: 4/3/2008 12:15:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2-Dibromo-3-chloropropane	ND	0.50		µg/L	1	4/17/2008 2:44:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	4/17/2008 2:44:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
Naphthalene	ND	5.0		µg/L	1	4/17/2008 2:44:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
Iodomethane	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
Acrylonitrile	ND	10		µg/L	1	4/17/2008 2:44:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	4/17/2008 2:44:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
trans-1,4-Dichloro-2-butene	ND	2.0		µg/L	1	4/17/2008 2:44:00 PM
Vinyl acetate	ND	10		µg/L	1	4/17/2008 2:44:00 PM
Surr: 4-Bromofluorobenzene	96.6	70-130		%REC	1	4/17/2008 2:44:00 PM
Surr: Dibromofluoromethane	101	70-130		%REC	1	4/17/2008 2:44:00 PM
Surr: Toluene-d8	89.8	70-130		%REC	1	4/17/2008 2:44:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-02A

Client Sample ID: AVB82-0100-X130
Collection Date: 4/3/2008 12:15:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Chloromethane	ND	1.0		µg/L	1	4/17/2008 3:25:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Bromomethane	ND	1.0		µg/L	1	4/17/2008 3:25:00 PM
Chloroethane	ND	1.0		µg/L	1	4/17/2008 3:25:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,1-Dichloroethene	2.3	0.50		µg/L	1	4/17/2008 3:25:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/17/2008 3:25:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Chloroform	3.4	0.50		µg/L	1	4/17/2008 3:25:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Benzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Trichloroethene	1.7	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Toluene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Tetrachloroethene	5.3	0.50		µg/L	1	4/17/2008 3:25:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/17/2008 3:25:00 PM
o-Xylene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Styrene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
Bromoform	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/17/2008 3:25:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-02A

Client Sample ID: AVB82-0100-X130
Collection Date: 4/3/2008 12:15:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2-Dibromo-3-chloropropane	ND	0.50		µg/L	1	4/17/2008 3:25:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	4/17/2008 3:25:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
Naphthalene	ND	5.0		µg/L	1	4/17/2008 3:25:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
Iodomethane	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
Acrylonitrile	ND	10		µg/L	1	4/17/2008 3:25:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	4/17/2008 3:25:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
trans-1,4-Dichloro-2-butene	ND	2.0		µg/L	1	4/17/2008 3:25:00 PM
Vinyl acetate	ND	10		µg/L	1	4/17/2008 3:25:00 PM
Surr: 4-Bromofluorobenzene	98.4	10		µg/L	1	4/17/2008 3:25:00 PM
Surr: Dibromofluoromethane	104	70-130		%REC	1	4/17/2008 3:25:00 PM
Surr: Toluene-d8	94.6	70-130		%REC	1	4/17/2008 3:25:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-03A

Client Sample ID: AVB82-0100-X170
Collection Date: 4/3/2008 12:20:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Chloromethane	ND	1.0		µg/L	1	4/17/2008 4:05:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Bromomethane	ND	1.0		µg/L	1	4/17/2008 4:05:00 PM
Chloroethane	ND	1.0		µg/L	1	4/17/2008 4:05:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,1-Dichloroethene	3.9	0.50		µg/L	1	4/17/2008 4:05:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/17/2008 4:05:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Chloroform	3.4	0.50		µg/L	1	4/17/2008 4:05:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Benzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Trichloroethene	2.8	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Toluene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Tetrachloroethene	9.1	0.50		µg/L	1	4/17/2008 4:05:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/17/2008 4:05:00 PM
o-Xylene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Styrene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
Bromoform	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/17/2008 4:05:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-03A

Client Sample ID: AVB82-0100-X170
Collection Date: 4/3/2008 12:20:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 4:05:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/17/2008 4:05:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/17/2008 4:05:00 PM
Naphthalene	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
Iodomethane	ND	10		µg/L	1	4/17/2008 4:05:00 PM
Acrylonitrile	ND	10		µg/L	1	4/17/2008 4:05:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/17/2008 4:05:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/17/2008 4:05:00 PM
Vinyl acetate	ND	10		µg/L	1	4/17/2008 4:05:00 PM
Surr: 4-Bromofluorobenzene	93.9	70-130		%REC	1	4/17/2008 4:05:00 PM
Surr: Dibromofluoromethane	98.2	70-130		%REC	1	4/17/2008 4:05:00 PM
Surr: Toluene-d8	91.6	70-130		%REC	1	4/17/2008 4:05:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-04A

Client Sample ID: PTG-3A
Collection Date: 4/3/2008 1:10:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	6.0	0.50		µg/L	1	4/17/2008 4:45:00 PM
Chloromethane	ND	1.0		µg/L	1	4/17/2008 4:45:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Bromomethane	ND	1.0		µg/L	1	4/17/2008 4:45:00 PM
Chloroethane	ND	1.0		µg/L	1	4/17/2008 4:45:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,1-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/17/2008 4:45:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Chloroform	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Benzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Trichloroethene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Toluene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Tetrachloroethene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/17/2008 4:45:00 PM
o-Xylene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Styrene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
Bromoform	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/17/2008 4:45:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-04A

Client Sample ID: PTG-3A
Collection Date: 4/3/2008 1:10:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 4:45:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/17/2008 4:45:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/17/2008 4:45:00 PM
Naphthalene	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
Iodomethane	ND	10		µg/L	1	4/17/2008 4:45:00 PM
Acrylonitrile	ND	10		µg/L	1	4/17/2008 4:45:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/17/2008 4:45:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/17/2008 4:45:00 PM
Vinyl acetate	ND	10		µg/L	1	4/17/2008 4:45:00 PM
Surr: 4-Bromofluorobenzene	96.1	70-130		%REC	1	4/17/2008 4:45:00 PM
Surr: Dibromofluoromethane	101	70-130		%REC	1	4/17/2008 4:45:00 PM
Surr: Toluene-d8	92.6	70-130		%REC	1	4/17/2008 4:45:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-05A

Client Sample ID: PTG-3B
Collection Date: 4/3/2008 1:20:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Chloromethane	ND	1.0		µg/L	1	4/17/2008 2:03:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Bromomethane	ND	1.0		µg/L	1	4/17/2008 2:03:00 PM
Chloroethane	ND	1.0		µg/L	1	4/17/2008 2:03:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,1-Dichloroethene	0.6	0.50		µg/L	1	4/17/2008 2:03:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/17/2008 2:03:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
cis-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Chloroform	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Benzene	0.5	0.50		µg/L	1	4/17/2008 2:03:00 PM
Trichloroethene	1.1	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Toluene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Tetrachloroethene	1.6	0.50		µg/L	1	4/17/2008 2:03:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
m,p-Xylene	1.0	1.0		µg/L	1	4/17/2008 2:03:00 PM
o-Xylene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Styrene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
Bromoform	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/17/2008 2:03:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-05A

Client Sample ID: PTG-3B
Collection Date: 4/3/2008 1:20:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 2:03:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	1	4/17/2008 2:03:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
Hexachlorobutadiene	ND	5.0		µg/L	1	4/17/2008 2:03:00 PM
Naphthalene	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
Iodomethane	ND	10		µg/L	1	4/17/2008 2:03:00 PM
Acrylonitrile	ND	10		µg/L	1	4/17/2008 2:03:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/17/2008 2:03:00 PM
trans-1,4-Dichloro-2-butene	ND	10		µg/L	1	4/17/2008 2:03:00 PM
Vinyl acetate	ND	10		µg/L	1	4/17/2008 2:03:00 PM
Surr: 4-Bromofluorobenzene	98.6	70-130		%REC	1	4/17/2008 2:03:00 PM
Surr: Dibromofluoromethane	101	70-130		%REC	1	4/17/2008 2:03:00 PM
Surr: Toluene-d8	95.4	70-130		%REC	1	4/17/2008 2:03:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-06A

Client Sample ID: PTG-2B
Collection Date: 4/3/2008 2:00:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		**SW8260B**				Analyst: **KP**
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Chloromethane	ND	1.0		µg/L	1	4/17/2008 5:26:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Bromomethane	ND	1.0		µg/L	1	4/17/2008 5:26:00 PM
Chloroethane	ND	1.0		µg/L	1	4/17/2008 5:26:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,1-Dichloroethene	0.7	0.50		µg/L	1	4/17/2008 5:26:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/17/2008 5:26:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
cis-1,2-Dichloroethene	0.8	0.50		µg/L	1	4/17/2008 5:26:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Chloroform	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Benzene	0.7	0.50		µg/L	1	4/17/2008 5:26:00 PM
Trichloroethene	1.2	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Toluene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Tetrachloroethene	1.0	0.50		µg/L	1	4/17/2008 5:26:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/17/2008 5:26:00 PM
o-Xylene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Styrene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
Bromoform	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/17/2008 5:26:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-06A

Client Sample ID: PTG-2B
Collection Date: 4/3/2008 2:00:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2-Dibromo-3-chloropropane	ND	0.50		µg/L	1	4/17/2008 5:26:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	4/17/2008 5:26:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
Naphthalene	ND	5.0		µg/L	1	4/17/2008 5:26:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
Iodomethane	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
Acrylonitrile	ND	10		µg/L	1	4/17/2008 5:26:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	4/17/2008 5:26:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
trans-1,4-Dichloro-2-butene	ND	2.0		µg/L	1	4/17/2008 5:26:00 PM
Vinyl acetate	ND	10		µg/L	1	4/17/2008 5:26:00 PM
Surr: 4-Bromofluorobenzene	99.6	10		µg/L	1	4/17/2008 5:26:00 PM
Surr: Dibromofluoromethane	97.7	70-130		%REC	1	4/17/2008 5:26:00 PM
Surr: Toluene-d8	96.0	70-130		%REC	1	4/17/2008 5:26:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-07A

Client Sample ID: PTG-1B
Collection Date: 4/3/2008 2:30:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B				Analyst: KP
Dichlorodifluoromethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Chloromethane	ND	1.0		µg/L	1	4/17/2008 6:06:00 PM
Vinyl chloride	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Bromomethane	ND	1.0		µg/L	1	4/17/2008 6:06:00 PM
Chloroethane	ND	1.0		µg/L	1	4/17/2008 6:06:00 PM
Trichlorofluoromethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,1-Dichloroethene	2.7	0.50		µg/L	1	4/17/2008 6:06:00 PM
Methylene chloride	ND	1.0		µg/L	1	4/17/2008 6:06:00 PM
trans-1,2-Dichloroethene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,1-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
cis-1,2-Dichloroethene	1.4	0.50		µg/L	1	4/17/2008 6:06:00 PM
2,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Chloroform	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Bromochloromethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,1,1-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,1-Dichloropropene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Carbon tetrachloride	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2-Dichloroethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Benzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Trichloroethene	0.9	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Bromodichloromethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Dibromomethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Toluene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,1,2-Trichloroethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,3-Dichloropropane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Tetrachloroethene	1.1	0.50		µg/L	1	4/17/2008 6:06:00 PM
Dibromochloromethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
Chlorobenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,1,1,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Ethylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
m,p-Xylene	ND	1.0		µg/L	1	4/17/2008 6:06:00 PM
o-Xylene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Styrene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
Bromoform	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
Isopropylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,1,2,2-Tetrachloroethane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	4/17/2008 6:06:00 PM
Bromobenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Turner Laboratories, Inc.

Date: *08-May-08*

CLIENT: Columbia Analytical Services, Inc.
Lab Order: 0804651
Project: WVBA 0310-3154
Lab ID: 0804651-07A

Client Sample ID: PTG-1B
Collection Date: 4/3/2008 2:30:00 PM
Matrix: TRIP BLANK

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
n-Propylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
2-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
4-Chlorotoluene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,3,5-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
tert-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2,4-Trimethylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
sec-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
4-Isopropyltoluene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,4-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
n-Butylbenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2-Dichlorobenzene	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2-Dibromo-3-chloropropane	ND	0.50		µg/L	1	4/17/2008 6:06:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	4/17/2008 6:06:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
Naphthalene	ND	5.0		µg/L	1	4/17/2008 6:06:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
Iodomethane	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
Acrylonitrile	ND	10		µg/L	1	4/17/2008 6:06:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	4/17/2008 6:06:00 PM
trans-1,3-Dichloropropene	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
Carbon disulfide	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
trans-1,4-Dichloro-2-butene	ND	2.0		µg/L	1	4/17/2008 6:06:00 PM
Vinyl acetate	ND	10		µg/L	1	4/17/2008 6:06:00 PM
Surr: 4-Bromofluorobenzene	96.1	10		µg/L	1	4/17/2008 6:06:00 PM
Surr: Dibromofluoromethane	97.9	70-130		%REC	1	4/17/2008 6:06:00 PM
Surr: Toluene-d8	98.0	70-130		%REC	1	4/17/2008 6:06:00 PM

Qualifiers:

ND - Not Detected at or above the PQL
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
PQL - Practical Quantitation Limit
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Lab Order: 0804651
Client: Columbia Analytical Services, Inc.
Project: WVBA 0310-3154

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	Analysis Date
0804651-01A	Trip Blank	4/3/2008 12:15:00 PM	Trip Blank	Volatiles by GC/MS			4/17/2008 2:44:00 PM
0804651-02A	AVB82-0100-X130			Volatiles by GC/MS			4/17/2008 3:25:00 PM
0804651-03A	AVB82-0100-X170	4/3/2008 12:20:00 PM		Volatiles by GC/MS			4/17/2008 4:05:00 PM
0804651-04A	PTG-3A	4/3/2008 1:10:00 PM		Volatiles by GC/MS			4/17/2008 4:45:00 PM
0804651-05A	PTG-3B	4/3/2008 1:20:00 PM		Volatiles by GC/MS			4/17/2008 2:03:00 PM
0804651-06A	PTG-2B	4/3/2008 2:00:00 PM		Volatiles by GC/MS			4/17/2008 5:26:00 PM
0804651-07A	PTG-1B	4/3/2008 2:30:00 PM		Volatiles by GC/MS			4/17/2008 6:06:00 PM

TURNER LABORATORIES, INC.

QC SUMMARY REPORT

LEVEL II

Turner Work Order No.: 0804651
Client: Columbia Analytical Services, Inc
Project: WVBA 0310-3154

Turner Laboratories, Inc.

Date: *29-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804651
Project: WVBA 0310-3154

QC SUMMARY REPORT
Method Blank

Sample ID: MB | Batch ID: R51197 | Test Code: SW8260B | Units: µg/L | Analysis Date: 4/17/2008 12:02:00 PM | Prep Date:
Client ID: | Run ID: 524.2GCMS_080417A | SeqNo: 620469

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	0.5									
1,1,1-Trichloroethane	ND	0.5									
1,1,2,2-Tetrachloroethane	ND	0.5									
1,1,2-Trichloroethane	ND	0.5									
1,1-Dichloroethane	ND	0.5									
1,1-Dichloroethene	ND	0.5									
1,1-Dichloropropene	ND	0.5									
1,2,3-Trichlorobenzene	ND	2									
1,2,3-Trichloropropane	ND	1									
1,2,4-Trichlorobenzene	ND	2									
1,2,4-Trimethylbenzene	ND	0.5									
1,2-Dibromo-3-chloropropane	ND	10									
1,2-Dibromoethane	ND	2									
1,2-Dichlorobenzene	ND	0.5									
1,2-Dichloroethane	ND	0.5									
1,2-Dichloropropane	ND	0.5									
1,3,5-Trimethylbenzene	ND	0.5									
1,3-Dichlorobenzene	ND	0.5									
1,3-Dichloropropane	ND	0.5									
1,4-Dichlorobenzene	ND	0.5									
2,2-Dichloropropane	ND	0.5									
2-Chlorotoluene	ND	0.5									
4-Chlorotoluene	ND	0.5									
4-Isopropyltoluene	ND	0.5									
Acrylonitrile	ND	10									
Benzene	ND	0.5									
Bromobenzene	ND	0.5									

Qualifiers: ND - Not Detected at the Reporting Limit; J - Analyte detected below quantitation limits; S - Spike Recovery outside accepted recovery limits; R - RPD outside accepted recovery limits; B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804651
Project: WVBA 0310-3154

QC SUMMARY REPORT
Method Blank

Bromochloromethane	ND	0.5
Bromodichloromethane	ND	0.5
Bromoform	ND	2
Bromomethane	ND	1
Carbon disulfide	ND	2
Carbon tetrachloride	ND	0.5
Chlorobenzene	ND	0.5
Chloroethane	ND	1
Chloroform	ND	0.5
Chloromethane	ND	1
cis-1,2-Dichloroethene	ND	0.5
cis-1,3-Dichloropropene	ND	2
Dibromochloromethane	ND	0.5
Dibromomethane	ND	0.5
Dichlorodifluoromethane	ND	0.5
Ethylbenzene	ND	0.5
Hexachlorobutadiene	ND	5
Iodomethane	ND	10
Isopropylbenzene	ND	0.5
Methylene chloride	ND	1
n-Butylbenzene	ND	0.5
n-Propylbenzene	ND	0.5
Naphthalene	ND	2
sec-Butylbenzene	ND	2
Styrene	ND	0.5
tert-Butylbenzene	ND	0.5
Tetrachloroethene	ND	0.5
Toluene	ND	0.5
trans-1,2-Dichloroethene	ND	0.5
trans-1,3-Dichloropropene	ND	2
trans-1,4-Dichloro-2-butene	ND	10
Trichloroethene	ND	0.5
Vinyl acetate	ND	10

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804651
Project: WVBA 0310-3154

QC SUMMARY REPORT

Method Blank

Vinyl chloride	ND	0.5						
4-Bromofluorobenzene	23.49	0	25	0	94	70	130	0
Dibromofluoromethane	24.01	0	25	0	96	70	130	0
Toluene-d8	23	0	25	0	92	70	130	0

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

Turner Laboratories, Inc.

Date: *29-Apr-08*

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804651
Project: WVBA 0310-3154

QC SUMMARY REPORT
Sample Matrix Spike

Sample ID: **0804498-01BMS** Batch ID: **R51197** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/17/2008 9:29:00 PM** Prep Date:
Client ID: Run ID: **524.2GCMS_080417A** SeqNo: **620483**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Bromofluorobenzene	117.7	0	125	0	94.2	70	130	0			
Dibromofluoromethane	126.9	0	125	0	102	70	130	0			
Toluene-d8	112.6	0	125	0	90.1	70	130	0			

Sample ID: **0804498-01BMSD** Batch ID: **R51197** Test Code: **SW8260B** Units: **µg/L** Analysis Date: **4/17/2008 10:09:00 PM** Prep Date:
Client ID: Run ID: **524.2GCMS_080417A** SeqNo: **620484**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Bromofluorobenzene	121.6	0	125	0	97.3	70	130	117.7	0	0	
Dibromofluoromethane	128.6	0	125	0	103	70	130	126.9	0	0	
Toluene-d8	115.8	0	125	0	92.7	70	130	112.6	0	0	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

CLIENT: Columbia Analytical Services, Inc.
Work Order: 0804651
Project: WVBA 0310-3154

QC SUMMARY REPORT

Laboratory Control Spike - generic

Sample ID: LCS | Batch ID: R51197 | Test Code: SW8260B | Units: µg/L | Analysis Date: 4/17/2008 12:42:00 PM | Prep Date:
Client ID: | Run ID: 524.2GCMS_080417A | SeqNo: 620470

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	26.82	0.5	25	0	107	70	130	0			
Benzene	25.35	0.5	25	0	101	70	130	0			
Chlorobenzene	26.24	0.5	25	0	105	70	130	0			
Toluene	25.45	0.5	25	0	102	70	130	0			
Trichloroethene	24.92	0.5	25	0	99.7	70	130	0			
4-Bromofluorobenzene	24.08	0	25	0	96.3	70	130	0			
Dibromofluoromethane	23.41	0	25	0	93.6	70	130	0			
Toluene-d8	24.06	0	25	0	96.2	70	130	0			

Sample ID: LCSD | Batch ID: R51197 | Test Code: SW8260B | Units: µg/L | Analysis Date: 4/17/2008 1:23:00 PM | Prep Date:
Client ID: | Run ID: 524.2GCMS_080417A | SeqNo: 620471

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	26.01	0.5	25	0	104	70	130	26.82	3.07	30	
Benzene	25.26	0.5	25	0	101	70	130	25.35	0.356	30	
Chlorobenzene	25.79	0.5	25	0	103	70	130	26.24	1.73	30	
Toluene	24.92	0.5	25	0	99.7	70	130	25.45	2.1	30	
Trichloroethene	24.37	0.5	25	0	97.5	70	130	24.92	2.23	30	
4-Bromofluorobenzene	24.03	0	25	0	96.1	70	130	24.08	0	0	
Dibromofluoromethane	24.52	0	25	0	98.1	70	130	23.41	0	0	
Toluene-d8	24.08	0	25	0	96.3	70	130	24.06	0	0	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

08040105
Select List.

Report	T	Analyte	PQL	AnalytePrice
Y	A	1,1,1,2-Tetrachloroethane	0.5	$0.00
Y	A	1,1,1-Trichloroethane	0.5	$0.00
Y	A	1,1,2,2-Tetrachloroethane	0.5	$0.00
Y	A	1,1,2-Trichloroethane	0.5	$0.00
Y	A	1,1-Dichloroethane	1	$0.00
Y	A	1,1-Dichloroethene	0.5	$0.00
Y	A	1,1-Dichloropropene	1	$0.00
Y	A	1,2,3-Trichlorobenzene	5	$0.00
Y	A	1,2,3-Trichloropropane	1	$0.00
Y	A	1,2,4-Trichlorobenzene	5	$0.00
Y	A	1,2,4-Trimethylbenzene	2	$0.00
Y	A	1,2-Dibromo-3-chloropropane	2	$0.00
Y	A	1,2-Dibromoethane	0.5	$0.00
Y	A	1,2-Dichlorobenzene	1.5	$0.00
Y	A	1,2-Dichloroethane	1	$0.00
Y	A	1,2-Dichloropropane	0.5	$0.00
Y	A	1,3,5-Trimethylbenzene	1.5	$0.00
Y	A	1,3-Dichlorobenzene	1.5	$0.00
Y	A	1,3-Dichloropropane	1	$0.00
Y	A	1,4-Dichlorobenzene	1.5	$0.00
Y	A	2,2-Dichloropropane	0.5	$0.00
N	A	2-Butanone	5	$0.00
N	A	2-Chloroethylvinylether	2	$0.00
Y	A	2-Chlorotoluene	1.5	$0.00
N	A	2-Hexanone	5	$0.00
Y	A	4-Chlorotoluene	2	$0.00
Y	A	4-Isopropyltoluene	1.5	$0.00
N	A	4-Methyl-2-pentanone	5	$0.00
N	A	Acetone	20	$0.00
Y	A	Benzene	0.5	$0.00
Y	A	Bromobenzene	1.5	$0.00
Y	A	Bromochloromethane	0.5	$0.00
Y	A	Bromodichloromethane	0.5	$0.00
Y	A	Bromoform	1	$0.00
Y	A	Bromomethane	5	$0.00
Y	A	Carbon disulfide	0.5	$0.00
Y	A	Carbon tetrachloride	0.5	$0.00
Y	A	Chlorobenzene	0.5	$0.00
Y	A	Chloroethane	5	$0.00
Y	A	Chloroform	0.5	$0.00
Y	A	Chloromethane	5	$0.00
Y	A	cis-1,2-Dichloroethene	0.5	$0.00
Y	A	cis-1,3-Dichloropropene	1	$0.00
Y	A	Dibromochloromethane	0.5	$0.00
Y	A	Dibromomethane	0.5	$0.00
Y	A	Dichlorodifluoromethane	2	$0.00
Y	A	Ethylbenzene	2	$0.00
Y	A	Hexachlorobutadiene	5	$0.00
Y	A	Iodomethane	2	$0.00
Y	A	Isopropylbenzene	2.5	$0.00
N	A	m,p-Xylene	2	$0.00
N	A	Methyl tert-butyl ether	2	$0.00
Y	A	Methylene chloride	3	$0.00
Y	A	n-Butylbenzene	2.5	$0.00
Y	A	n-Propylbenzene	2	$0.00
Y	A	Naphthalene	5	$0.00
N	A	o-Xylene	1	$0.00
Y	A	sec-Butylbenzene	1.5	$0.00
Y	A	Styrene	1	$0.00
Y	A	tert-Butylbenzene	2.5	$0.00

Report	T	Analyte	PQL	AnalytePrice
Y	A	Tetrachloroethene	0.5	$0.00
Y	A	Toluene	3	$0.00
Y	A	trans-1,2-Dichloroethene	0.5	$0.00
Y	A	trans-1,3-Dichloropropene	0.5	$0.00
Y	A	Trichloroethene	0.5	$0.00
Y	A	Trichlorofluoromethane	2	$0.00
N	A	Trichlorotrifluoroethane	5	$0.00
Y	A	Vinyl acetate	5	$0.00
Y	A	Vinyl chloride	0.5	$0.00
Y	A	Xylenes, Total	3	$0.00
Y	S	1,2-Dichloroethane-d4	0	$0.00
Y	S	4-Bromofluorobenzene	0	$0.00
Y	S	Dibromofluoromethane	0	$0.00
Y	S	Toluene-d8	0	$0.00

Columbia Analytical Services™

CHAIN-OF-CUSTODY

Skip Harden
3725 E. Atlanta Avenue
Phoenix, AZ 85040
TEL: (602) 437-0330
FAX: (602) 437-0660

Work Order: 08040105

Project: WVBA 0310-3154

Subcontractor:
Turner Laboratories Inc
2445 N Coyote Dr STE 104
Tucson, AZ 85745
TEL: (520) 882-5880
FAX: (520) 882-9788

16-Apr-08

Client Sample ID	TGI ID	Matrix	Collection Date	Containers	Requested Tests: 8260B_W						
TRIP BLANK	01A	Water	4/3/2008 12:15:00 PM	1	1						
AVB82-0100-X130	02A	Water	4/3/2008 12:15:00 PM	3	1						
AVB82-0100-X170	03A	Water	4/3/2008 12:20:00 PM	3	1						
PTG-3A	04A	Water	4/3/2008 1:10:00 PM	3	1						
PTG-3B	05A	Water	4/3/2008 1:20:00 PM	3	1						
PTG-2B	06A	Water	4/3/2008 2:00:00 PM	3	1						
PTG-1B	07A	Water	4/3/2008 2:30:00 PM	3	1						

8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS
8260B_W = Volatile Organics by GC/MS

Comments: After analysis, the samples do not need to be returned and can be disposed per your standard laboratory practices. Please provide a QC report, including Method Blank data.
Please provide a QC report, including Method Blank data.

Watch holding times – expire 4/17/08. See attached select list.

Sample Receipt

Temperature:	Ambient / (Cold)	Ice:
Received Intact:		(Absent) / Present
Custody Seals:		(Wet) / Blue
Total No. of Containers:	10	2 °C.

		Date/Time			Date/Time
Relinquished by:	Leslie May - CAS/PHX	4/16/08 1630	**Received by:**	UPS	
Relinquished by:			**Received by:**	Darwin	4/17/08 ~~10:28~~ AM 10:28
Relinquished by:			**Received by:**		

Storage Location: V2

Columbia Analytical Services

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 4/3/08 1455

Work Order Number: 08040105

Checked by: RF

Checklist completed by: [signature] 4/3/08
Signature / Date

Logged In by: TM 4-4-08
Initials / Date

Matrix: AQ Carrier Name: (Client) TGI _____

Reviewed by: SH 4/7/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2-7 Wet Ice Present ☑	
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☑	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

_____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

_____

Corrective Action: _____

_____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08040105

Date 4-3-08 Page 1 of 1

Project Manager:	Gordon
Client Name:	Tetra Tech
Address:	4050 E. Cotton Center Blvd, Ste. 73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-400 Fax:

Bill To:	Same
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	LVDA
Project Number:	0310-3154

SAMPLE RECEIPT

Temperature:	2-7		Ice:	
Received Intact:	Yes	No N/A	Absent / Present	
Custody Seals:	Yes	No N/A	Wet / Blue	
Total No. of Containers:	17		Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
Trip Blank	W	4-3-08		1	1			X							
AV082-0100-X130			12:15	2	3										PDOs
AV082-0100-X170			12:20	3	3										
PTG-3A			13:10	4	3										
PTG-3B			13:20	5	1										
PTG-2B			14:00	6	3										
PTG-1B	V	V	14:30	7	3			V							V

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	A. Gordon		R. Floyd	4/3/08 1455
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 30, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

Re: WVBA/0310-3154-18
Work Order No.: 08040213

Dear Chuck,

Attached is the original Report of Analysis from Columbia Analytical Services, Inc. (AZ0694) for the sample received on 4/09/08. The following analysis was performed:

Method EPA 8260B – Volatile Organic Compounds

If you have any questions regarding the results, please call me. We appreciate your business and thank you for choosing Transwest Geochem.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667AZM133

CONFIDENTIAL AND PRIVILEGED

2655 Park Center Drive, Suite A Simi Valley, California 93065 (805) 526-7161 (805) 526-7270 fax

Columbia Analytical Services INC.
An Employee - Owned Company

LABORATORY REPORT

April 29, 2008

Skip Harden
Columbia Analytical Services, Inc. - TGI
3725 East Atlanta Avenue Suite 2
Phoenix, AZ 85040-2960

RE: WVBA / 0310-3154-18

Dear Skip:

Enclosed are the results of the sample submitted to our laboratory on 04/18/08. For your reference, this analysis has been assigned our service request number P0801109.

All analyses were performed in accordance with our laboratory's quality assurance program. Results are intended to be considered in their entirety and apply only to the samples analyzed and reported herein. Your report contains 15 pages.

Columbia Analytical Services, Inc. is certified by the California Department of Health Services, NELAP Laboratory Certificate No. 02115CA; Arizona Department of Health Services, Certificate No. AZ0694; Florida Department of Health, NELAP Certification E871020; New Jersey Department of Environmental Protection, NELAP Laboratory Certification ID #CA009; New York State Department of Health, NELAP NY Lab ID No: 11221; Oregon Environmental Laboratory Accreditation Program, NELAP ID: CA20007; The American Industrial Hygiene Association, Laboratory #101661; Department of the Navy (NFESC); Pennsylvania Registration No. 68-03307. Each of the certifications listed above have an explicit Scope of Accreditation that applies to specific matrices/methods/analytes; therefore, please contact me for information corresponding to a particular certification.

If you have any questions, please call me at (805) 526-7161.

Respectfully submitted,

Columbia Analytical Services, Inc.

Sue Anderson
Project Manager

2655 Park Center Drive, Suite A Simi Valley, California 93065 (805) 526-7161 (805) 526-7270 fax

Columbia Analytical Services, INC.
An Employee - Owned Company

Client:	Columbia Analytical Services, Inc. - TGI	CAS Project No:	P0801109
Project:	WVBA / 0310-3154-18	Arizona License No:	AZ0694

CASE NARRATIVE

The samples were received intact under chain of custody on 04/18/08 and were stored in accordance with the analytical method requirements. Please refer to the sample acceptance check form for additional information. The results reported herein are applicable only to the condition of the samples at the time of sample receipt.

Volatile Organic Compounds by EPA Method 8260B

The Laboratory Control Sample (LCS) was analyzed in duplicate for QC purposes. No anomalies were encountered during this analysis.

The results of analyses are given in the attached laboratory report. All results are intended to be considered in their entirety, and Columbia Analytical Services, Inc. (CAS) is not responsible for utilization of less than the complete report.

NELAP Accredited ACIL Seal of Excellence Award 100% Recycled

Client: Columbia Analytical Services, Inc.
Project: WVBA/0310-3154-18

Service Request: P0801109

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
P0801109-001	PTG-1A	04/09/08	08:00

Columbia Analytical Services, Inc.

Acronyms

CA LUFT	California DHS LUFT Method
ASTM	American Society for Testing and Materials
BTEX	Benzene/Toluene/Ethylbenzene/Xylenes
CAS Number	Chemical Abstract Service Registry Number
CFC	Chlorofluorocarbon
CRDL	Contract Required Detection Limit
DLCS	Duplicate Laboratory Control Sample
DMS	Duplicate Matrix Spike
DOH or DHS	Department of Health Services
EPA	U.S. Environmental Protection Agency
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
IC	Ion Chromatography
ICB	Initial Calibration Blank
ICV	Initial Calibration Verification
LCS	Laboratory Control Sample
LUFT	Leaking Underground Fuel Tank
M	Modified Method
MDL	Method Detection Limit
MRL	Method Reporting Limit
MS	Matrix Spike
MTBE	Methyl *tert*-Butyl Ether
NA	Not Applicable
NC	Not Calculated
ND	None Detected at or above the Method Reporting/Detection Limit (MRL/MDL)
NTU	Nephelometric Turbidity Units
ppb	Parts Per Billion
ppm	Parts Per Million
PQL	Practical Quantitation Limit
QA/QC	Quality Assurance/Quality Control
RCRA	Resource Conservation and Recovery Act
RPD	Relative Percent Difference
SIM	Selected Ion Monitoring
SM	*Standard Methods for the Examination of Water and Wastewater*, 19th Ed., 1995.
SW	*Test Methods for Evaluating Solid Waste, Physical/Chemical Methods*, SW-846, Third Edition, 1986 and as amended by Updates I, II, IIA, and IIB.
TDS	Total Dissolved Solids
TPH	Total Petroleum Hydrocarbons
TSS	Total Suspended Solids
TTLC	Total Threshold Limit Concentration
VOA	Volatile Organic Analyte(s)
VOC	Volatile Organic Compound(s)

Qualifiers

U	The compound was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.
J	The result is an estimated concentration that is less than the MRL (PQL), but greater than or equal to the MDL.
B	Analyte detected in the method blank above MRL (PQL).
E	Estimated; result based on response which exceeded the instrument calibration range.
N	The result is presumptive. The analyte was tentatively identified, but a confirmation analysis was not performed.
D	The reported result is from a dilution.
X	See case narrative.

Columbia Analytical Services™

CHAIN-OF-CUSTODY

Skip Harden
3725 E. Atlanta Avenue
Phoenix, AZ 85040
TEL: (602) 437-0330
FAX: (602) 437-0660

Work Order: 08040213

Project: WVBA 0310-3154-18

Subcontractor:
Columbia Analytical
2655 Park Center Dr., Ste. A
Simi Valley, CA 93065
TEL: (805) 526-7161
FAX: (805) 526-7270

PO80109

17-Apr-08

Client Sample ID	TGI ID	Matrix	Collection Date	Containers	Requested Tests: 8260B_W
PTG-1A	01A	Groundwater	4/9/2008 8:00:00 AM	2	1

8260B_W = Volatile Organics by GC/MS

Cost of sample $160.00

expires 4/23/08

Comments: After analysis, the samples do not need to be returned and can be disposed per your standard laboratory practices. Please provide a QC report, including Method Blank data.

Sample Receipt		
Temperature:	Ambient / Cold	Ice:
Received Intact:	Yes	Absent / Present
Custody Seals:	N/A	Wet / Blue
Total No. of Containers:	2	2 °C.

		Date/Time			Date/Time
Relinquished by:	Leslie Hay - CAS/Phx	4/17/08 1600	**Received by:**	UPS	
Relinquished by:			**Received by:**		
Relinquished by:	UPS		**Received by:**		4/18/08 0935

5

Columbia Analytical Services, Inc.
Sample Acceptance Check Form

Client: Columbia Analytical Services, Inc. - TGI Work order: P0801109

Project: WVBA / 0310-3154-18

Sample(s) received on: 4/18/08 Date opened: 4/18/08 by: LKUKITA

Note: This form is used for all samples received by CAS. The use of this form for custody seals is strictly meant to indicate presence/absence and not as an indication of compliance or nonconformity. Thermal preservation and pH will only be evaluated either at the request of the client and/or as required by the method/SOP.

		Yes	No	N/A
1	Were **sample containers** properly marked with client sample ID?	☒	☐	☐
2	Container(s) **supplied by CAS**?	☒	☐	☐
3	Did **sample containers** arrive in good condition?	☒	☐	☐
4	Were **chain-of-custody** papers used and filled out?	☒	☐	☐
5	Did **sample container labels** and/or tags agree with custody papers?	☒	☐	☐
6	Was **sample volume** received adequate for analysis?	☒	☐	☐
7	Are samples within specified holding times?	☒	☐	☐
8	Was proper **temperature** (thermal preservation) of cooler at receipt adhered to?	☒	☐	☐
	Cooler Temperature _____ °C Blank Temperature 2 °C			
9	Was a **trip blank** received?	☐	☒	☐
	Trip blank supplied by CAS: Serial # _____ -TB _____			
10	Were **custody seals** on outside of cooler/Box?	☐	☒	☐
	Location of seal(s)? _____ Sealing Lid?	☐	☐	☒
	Were signature and date included?	☐	☐	☒
	Were seals intact?	☐	☐	☒
	Were custody seals on outside of sample container?	☐	☒	☐
	Location of seal(s)? _____ Sealing Lid?	☐	☐	☒
	Were signature and date included?	☐	☐	☒
	Were seals intact?	☐	☐	☒
11	Do containers have appropriate **preservation**, according to method/SOP or Client specified information?	☒	☐	☐
	Is there a client indication that the submitted samples are **pH** preserved?	☒	☐	☐
	Were **VOA vials** checked for presence/absence of air bubbles?	☒	☐	☐
	Does the client/method/SOP require that the analyst check the sample pH and if necessary alter it?	☐	☐	☒
12	**Tubes:** Are the tubes capped and intact?	☐	☐	☒
	Do they contain moisture?	☐	☐	☒
13	**Badges:** Are the badges properly capped and intact?	☐	☐	☒
	Are dual bed badges separated and individually capped and intact?	☐	☐	☒

Lab Sample ID	Container Description	Required pH *	Received pH	Adjusted pH	VOA Headspace (Presence/Absence)	Receipt / Preservation Comments
P0801109-001.01	40ml VOA HCL		<2		A	
P0801109-001.02	40ml VOA HCL				A	

Explain any discrepancies: (include lab sample ID numbers): _____

*Required pH: Phenols/COD/NH3/TOC/TOX/NO3+NO2/TKN/T.PHOS, H2SO4 (pH<2); Metals, HNO3 (pH<2); CN (NaOH or NaOH/Asc Acid) (pH>12);
Diss. Sulfide, NaOH (pH>12); T. Sulfide, NaOH/ZnAc (pH>12) RSK - MEEPP, HCL (pH<2); RSK - CO2, (pH 5-8); Sulfur (pH>4)

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Results

Client:	Columbia Analytical Services, Inc. - TGI	**Service Request:**	P0801109
Project:	WVBA/0310-3154-18	**Date Collected:**	04/09/2008
Sample Matrix:	Ground water	**Date Received:**	04/18/2008

Volatile Organic Compounds

Sample Name:	PTG-1A	**Units:**	ug/L
Lab Code:	P0801109-001	**Basis:**	NA
Extraction Method:	EPA 5030C	**Level:**	Low
Analysis Method:	8260B		

Analyte Name	Result	Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Arizona Qualifier
1,1,1,2-Tetrachloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1,1-Trichloroethane (TCA)	ND	U	0.50	1	04/22/08	04/22/08	
1,1,2,2-Tetrachloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1,2-Trichloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1-Dichloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1-Dichloroethene	**0.91**		0.50	1	04/22/08	04/22/08	
1,1-Dichloropropene	ND	U	0.50	1	04/22/08	04/22/08	
1,2,3-Trichlorobenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,2,3-Trichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
1,2,4-Trichlorobenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,2,4-Trimethylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,2-Dibromo-3-chloropropane	ND	U	2.0	1	04/22/08	04/22/08	
1,2-Dibromoethane (EDB)	ND	U	1.0	1	04/22/08	04/22/08	
1,2-Dichlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
1,2-Dichloroethane (EDC)	ND	U	0.50	1	04/22/08	04/22/08	
1,2-Dichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
1,3,5-Trimethylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,3-Dichlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
1,3-Dichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
1,4-Dichlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
2,2-Dichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
2-Butanone (MEK)	ND	U	10	1	04/22/08	04/22/08	
2-Chlorotoluene	ND	U	1.0	1	04/22/08	04/22/08	
2-Hexanone	ND	U	10	1	04/22/08	04/22/08	
4-Chlorotoluene	ND	U	1.0	1	04/22/08	04/22/08	
4-Isopropyltoluene	ND	U	1.0	1	04/22/08	04/22/08	
4-Methyl-2-pentanone (MIBK)	ND	U	10	1	04/22/08	04/22/08	
Acetone	ND	U	10	1	04/22/08	04/22/08	
Benzene	ND	U	0.50	1	04/22/08	04/22/08	
Bromobenzene	ND	U	1.0	1	04/22/08	04/22/08	
Bromochloromethane	ND	U	0.50	1	04/22/08	04/22/08	
Bromodichloromethane	ND	U	1.0	1	04/22/08	04/22/08	
Bromoform	ND	U	1.0	1	04/22/08	04/22/08	

Comments:

Client:	Columbia Analytical Services, Inc. - TGI	**Service Request:**	P0801109
Project:	WVBA/0310-3154-18	**Date Collected:**	04/09/2008
Sample Matrix:	Ground water	**Date Received:**	04/18/2008

Volatile Organic Compounds

Sample Name:	PTG-1A	**Units:**	ug/L
Lab Code:	P0801109-001	**Basis:**	NA
Extraction Method:	EPA 5030C	**Level:**	Low
Analysis Method:	8260B		

Analyte Name	Result	Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Arizona Qualifier
Bromomethane	ND	U	1.0	1	04/22/08	04/22/08	
Carbon Disulfide	ND	U	2.0	1	04/22/08	04/22/08	
Carbon Tetrachloride	ND	U	0.50	1	04/22/08	04/22/08	
Chlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
Chloroethane	ND	U	1.0	1	04/22/08	04/22/08	
Chloroform	**1.4**		0.50	1	04/22/08	04/22/08	
Chloromethane	ND	U	1.0	1	04/22/08	04/22/08	
cis-1,2-Dichloroethene	ND	U	0.50	1	04/22/08	04/22/08	
cis-1,3-Dichloropropene	ND	U	0.50	1	04/22/08	04/22/08	
Dibromochloromethane	ND	U	1.0	1	04/22/08	04/22/08	
Dibromomethane	ND	U	0.50	1	04/22/08	04/22/08	
Dichlorodifluoromethane	ND	U	1.0	1	04/22/08	04/22/08	
Ethylbenzene	ND	U	0.50	1	04/22/08	04/22/08	
Hexachlorobutadiene	ND	U	1.0	1	04/22/08	04/22/08	
Iodomethane	ND	U	10	1	04/22/08	04/22/08	
Isopropylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Total Xylenes	ND	U	1.5	1	04/22/08	04/22/08	
Methyl tert-Butyl Ether	ND	U	2.0	1	04/22/08	04/22/08	
Methylene Chloride	ND	U	2.0	1	04/22/08	04/22/08	
n-Butylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
n-Propylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Naphthalene	ND	U	1.0	1	04/22/08	04/22/08	
sec-Butylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Styrene	ND	U	0.50	1	04/22/08	04/22/08	
tert-Butylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Tetrachloroethene (PCE)	**4.7**		0.50	1	04/22/08	04/22/08	
Toluene	ND	U	0.50	1	04/22/08	04/22/08	
trans-1,2-Dichloroethene	ND	U	0.50	1	04/22/08	04/22/08	
trans-1,3-Dichloropropene	ND	U	0.50	1	04/22/08	04/22/08	
Trichloroethene (TCE)	**1.1**		0.50	1	04/22/08	04/22/08	
Trichlorofluoromethane	ND	U	1.0	1	04/22/08	04/22/08	
Vinyl Acetate	ND	U	10	1	04/22/08	04/22/08	
Vinyl Chloride	ND	U	0.50	1	04/22/08	04/22/08	

Comments:

Client:	Columbia Analytical Services, Inc. - TGI	**Service Request:**	P0801109
Project:	WVBA/0310-3154-18	**Date Collected:**	04/09/2008
Sample Matrix:	Ground water	**Date Received:**	04/18/2008

Volatile Organic Compounds

Sample Name:	PTG-1A	**Units:**	ug/L
Lab Code:	P0801109-001	**Basis:**	NA

Surrogate Name	%Rec	Control Limits	Date Analyzed	Arizona Qualifier
Dibromofluoromethane	88	73-129	04/22/08	
Toluene-d8	87	76-122	04/22/08	
4-Bromofluorobenzene	87	63-118	04/22/08	

Comments:

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Results

Client:	Columbia Analytical Services, Inc. - TGI	**Service Request:**	P0801109
Project:	WVBA/0310-3154-18	**Date Collected:**	NA
Sample Matrix:	Water	**Date Received:**	NA

Volatile Organic Compounds

Sample Name:	Method Blank	**Units:**	ug/L
Lab Code:	PWG0800577-3	**Basis:**	NA
Extraction Method:	EPA 5030C	**Level:**	Low
Analysis Method:	8260B		

Analyte Name	Result	Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Arizona Qualifier
1,1,1,2-Tetrachloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1,1-Trichloroethane (TCA)	ND	U	0.50	1	04/22/08	04/22/08	
1,1,2,2-Tetrachloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1,2-Trichloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1-Dichloroethane	ND	U	0.50	1	04/22/08	04/22/08	
1,1-Dichloroethene	ND	U	0.50	1	04/22/08	04/22/08	
1,1-Dichloropropene	ND	U	0.50	1	04/22/08	04/22/08	
1,2,3-Trichlorobenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,2,3-Trichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
1,2,4-Trichlorobenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,2,4-Trimethylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,2-Dibromo-3-chloropropane	ND	U	2.0	1	04/22/08	04/22/08	
1,2-Dibromoethane (EDB)	ND	U	1.0	1	04/22/08	04/22/08	
1,2-Dichlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
1,2-Dichlorocthane (EDC)	ND	U	0.50	1	04/22/08	04/22/08	
1,2-Dichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
1,3,5-Trimethylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
1,3-Dichlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
1,3-Dichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
1,4-Dichlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
2,2-Dichloropropane	ND	U	0.50	1	04/22/08	04/22/08	
2-Butanone (MEK)	ND	U	10	1	04/22/08	04/22/08	
2-Chlorotoluene	ND	U	1.0	1	04/22/08	04/22/08	
2-Hexanone	ND	U	10	1	04/22/08	04/22/08	
4-Chlorotoluene	ND	U	1.0	1	04/22/08	04/22/08	
4-Isopropyltoluene	ND	U	1.0	1	04/22/08	04/22/08	
4-Methyl-2-pentanone (MIBK)	ND	U	10	1	04/22/08	04/22/08	
Acetone	ND	U	10	1	04/22/08	04/22/08	
Benzene	ND	U	0.50	1	04/22/08	04/22/08	
Bromobenzene	ND	U	1.0	1	04/22/08	04/22/08	
Bromochloromethane	ND	U	0.50	1	04/22/08	04/22/08	
Bromodichloromethane	ND	U	1.0	1	04/22/08	04/22/08	
Bromoform	ND	U	1.0	1	04/22/08	04/22/08	

Comments:

Client:	Columbia Analytical Services, Inc. - TGI	**Service Request:**	P0801109
Project:	WVBA/0310-3154-18	**Date Collected:**	NA
Sample Matrix:	Water	**Date Received:**	NA

Volatile Organic Compounds

Sample Name:	Method Blank	**Units:**	ug/L
Lab Code:	PWG0800577-3	**Basis:**	NA
Extraction Method:	EPA 5030C	**Level:**	Low
Analysis Method:	8260B		

Analyte Name	Result	Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Arizona Qualifier
Bromomethane	ND	U	1.0	1	04/22/08	04/22/08	
Carbon Disulfide	ND	U	2.0	1	04/22/08	04/22/08	
Carbon Tetrachloride	ND	U	0.50	1	04/22/08	04/22/08	
Chlorobenzene	ND	U	0.50	1	04/22/08	04/22/08	
Chloroethane	ND	U	1.0	1	04/22/08	04/22/08	
Chloroform	ND	U	0.50	1	04/22/08	04/22/08	
Chloromethane	ND	U	1.0	1	04/22/08	04/22/08	
cis-1,2-Dichloroethene	ND	U	0.50	1	04/22/08	04/22/08	
cis-1,3-Dichloropropene	ND	U	0.50	1	04/22/08	04/22/08	
Dibromochloromethane	ND	U	1.0	1	04/22/08	04/22/08	
Dibromomethane	ND	U	0.50	1	04/22/08	04/22/08	
Dichlorodifluoromethane	ND	U	1.0	1	04/22/08	04/22/08	
Ethylbenzene	ND	U	0.50	1	04/22/08	04/22/08	
Hexachlorobutadiene	ND	U	1.0	1	04/22/08	04/22/08	
Iodomethane	ND	U	10	1	04/22/08	04/22/08	
Isopropylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Total Xylenes	ND	U	1.5	1	04/22/08	04/22/08	
Methyl tert-Butyl Ether	ND	U	2.0	1	04/22/08	04/22/08	
Methylene Chloride	ND	U	2.0	1	04/22/08	04/22/08	
n-Butylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
n-Propylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Naphthalene	ND	U	1.0	1	04/22/08	04/22/08	
sec-Butylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Styrene	ND	U	0.50	1	04/22/08	04/22/08	
tert-Butylbenzene	ND	U	1.0	1	04/22/08	04/22/08	
Tetrachloroethene (PCE)	ND	U	0.50	1	04/22/08	04/22/08	
Toluene	ND	U	0.50	1	04/22/08	04/22/08	
trans-1,2-Dichloroethene	ND	U	0.50	1	04/22/08	04/22/08	
trans-1,3-Dichloropropene	ND	U	0.50	1	04/22/08	04/22/08	
Trichloroethene (TCE)	ND	U	0.50	1	04/22/08	04/22/08	
Trichlorofluoromethane	ND	U	1.0	1	04/22/08	04/22/08	
Vinyl Acetate	ND	U	10	1	04/22/08	04/22/08	
Vinyl Chloride	ND	U	0.50	1	04/22/08	04/22/08	

Comments:

Client:	Columbia Analytical Services, Inc. - TGI	**Service Request:**	P0801109
Project:	WVBA/0310-3154-18	**Date Collected:**	NA
Sample Matrix:	Water	**Date Received:**	NA

Volatile Organic Compounds

Sample Name:	Method Blank	**Units:**	ug/L
Lab Code:	PWG0800577-3	**Basis:**	NA

Surrogate Name	%Rec	Control Limits	Date Analyzed	Arizona Qualifier
Dibromofluoromethane	87	73-129	04/22/08	
Toluene-d8	91	76-122	04/22/08	
4-Bromofluorobenzene	90	63-118	04/22/08	

Comments:

Client: Columbia Analytical Services, Inc. - TGI
Project: WVBA/0310-3154-18
Sample Matrix: Ground water

Service Request: P0801109

Surrogate Recovery Summary
Volatile Organic Compounds

Extraction Method: EPA 5030C
Analysis Method: 8260B

Units: PERCENT
Level: Low

Sample Name	Lab Code	Sur1	Sur2	Sur3
PTG-1A	P0801109-001	88	87	87
Method Blank	PWG0800577-3	87	91	90
Lab Control Sample	PWG0800577-1	92	90	92
Duplicate Lab Control Sample	PWG0800577-2	92	91	92

Surrogate Recovery Control Limits (%)

Sur1 =	Dibromofluoromethane	73-129
Sur2 =	Toluene-d8	76-122
Sur3 =	4-Bromofluorobenzene	63-118

Results flagged with an asterisk (*) indicate values outside control criteria.
Results flagged with a pound (#) indicate the control criteria is not applicable.

COLUMBIA ANALYTICAL SERVICES, INC.

QA/QC Report

Client:	Columbia Analytical Services, Inc. - TGI	**Service Request:**	P0801109
Project:	WVBA/0310-3154-18	**Date Extracted:**	04/22/2008
Sample Matrix:	Water	**Date Analyzed:**	04/22/2008

Lab Control Spike/Duplicate Lab Control Spike Summary
Volatile Organic Compounds

Extraction Method:	EPA 5030C	**Units:**	ug/L
Analysis Method:	8260B	**Basis:**	NA
		Level:	Low
		Extraction Lot:	PWG0800577

Analyte Name	Lab Control Sample PWG0800577-1 Lab Control Spike Result	Expected	%Rec	Duplicate Lab Control Sample PWG0800577-2 Duplicate Lab Control Spike Result	Expected	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	10.2	10.0	102	9.96	10.0	100	74-129	2	20
1,1,1-Trichloroethane (TCA)	9.29	10.0	93	8.82	10.0	88	61-125	5	20
1,1,2,2-Tetrachloroethane	11.8	10.0	118	12.0	10.0	120	81-128	2	20
1,1,2-Trichloroethane	10.8	10.0	108	10.8	10.0	108	87-115	1	20
1,1-Dichloroethane	9.82	10.0	98	9.33	10.0	93	75-118	5	20
1,1-Dichloroethene	8.85	10.0	89	8.22	10.0	82	67-129	7	20
1,1-Dichloropropene	9.02	10.0	90	8.46	10.0	85	64-105	6	20
1,2,3-Trichlorobenzene	11.4	10.0	114	10.7	10.0	107	73-132	6	20
1,2,3-Trichloropropane	10.9	10.0	109	11.3	10.0	113	79-119	4	20
1,2,4-Trichlorobenzene	10.9	10.0	109	10.6	10.0	106	78-126	2	20
1,2,4-Trimethylbenzene	10.5	10.0	105	10.4	10.0	104	78-113	1	20
1,2-Dibromo-3-chloropropane	21.7	20.0	108	21.1	20.0	106	60-118	3	20
1,2-Dibromoethane (EDB)	10.6	10.0	106	10.5	10.0	105	85-113	1	20
1,2-Dichlorobenzene	10.6	10.0	106	10.5	10.0	105	90-113	1	20
1,2-Dichloroethane (EDC)	10.4	10.0	104	10.3	10.0	103	65-128	2	20
1,2-Dichloropropane	10.4	10.0	104	10.0	10.0	100	80-116	3	20
1,3,5-Trimethylbenzene	9.97	10.0	100	10.0	10.0	100	75-112	1	20
1,3-Dichlorobenzene	10.6	10.0	106	10.4	10.0	104	88-112	2	20
1,3-Dichloropropane	10.6	10.0	106	10.7	10.0	107	82-113	1	20
1,4-Dichlorobenzene	10.4	10.0	104	10.5	10.0	105	90-112	1	20
2,2-Dichloropropane	9.37	10.0	94	8.65	10.0	87	64-126	8	20
2-Butanone (MEK)	54.4	50.0	109	53.9	50.0	108	73-137	1	20
2-Chlorotoluene	10.1	10.0	101	10.2	10.0	102	74-116	0	20
2-Hexanone	55.8	50.0	112	56.2	50.0	112	80-129	1	20
4-Chlorotoluene	10.5	10.0	105	10.5	10.0	105	73-114	0	20
4-Isopropyltoluene	9.79	10.0	98	9.73	10.0	97	74-113	1	20
4-Methyl-2-pentanone (MIBK)	55.5	50.0	111	55.1	50.0	110	77-136	1	20
Acetone	53.8	50.0	108	53.6	50.0	107	70-139	0	20
Benzene	9.97	10.0	100	9.60	10.0	96	81-113	4	20
Bromobenzene	10.6	10.0	106	10.4	10.0	104	82-123	2	20
Bromochloromethane	10.1	10.0	101	9.56	10.0	96	84-118	5	20
Bromodichloromethane	10.3	10.0	103	9.83	10.0	98	68-129	5	20
Bromoform	10.1	10.0	101	10.1	10.0	101	52-169	0	20
Bromomethane	9.60	10.0	96	8.94	10.0	89	59-139	7	20
Carbon Disulfide	19.1	20.0	96	18.0	20.0	90	59-118	6	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Client: Columbia Analytical Services, Inc. - TGI
Project: WVBA/0310-3154-18
Sample Matrix: Water

Service Request: P0801109
Date Extracted: 04/22/2008
Date Analyzed: 04/22/2008

Lab Control Spike/Duplicate Lab Control Spike Summary
Volatile Organic Compounds

Extraction Method: EPA 5030C
Analysis Method: 8260B

Units: ug/L
Basis: NA
Level: Low
Extraction Lot: PWG0800577

	Lab Control Sample PWG0800577-1 Lab Control Spike			Duplicate Lab Control Sample PWG0800577-2 Duplicate Lab Control Spike					
Analyte Name	**Result**	**Expected**	**%Rec**	**Result**	**Expected**	**%Rec**	**%Rec Limits**	**RPD**	**RPD Limit**
Carbon Tetrachloride	8.97	10.0	90	8.55	10.0	86	52-134	5	20
Chlorobenzene	10.3	10.0	103	9.97	10.0	100	87-113	3	20
Chloroethane	9.56	10.0	96	9.22	10.0	92	67-134	4	20
Chloroform	9.97	10.0	100	9.60	10.0	96	74-121	4	20
Chloromethane	9.66	10.0	97	9.04	10.0	90	68-125	7	20
cis-1,2-Dichloroethene	9.75	10.0	98	9.28	10.0	93	76-117	5	20
cis-1,3-Dichloropropene	10.4	10.0	104	10.0	10.0	100	77-112	4	20
Dibromochloromethane	10.3	10.0	103	10.4	10.0	104	69-137	1	20
Dibromomethane	10.5	10.0	105	9.98	10.0	100	81-119	5	20
Dichlorodifluoromethane	9.35	10.0	94	8.57	10.0	86	52-152	9	20
Ethylbenzene	10.1	10.0	101	9.87	10.0	99	82-114	3	20
Hexachlorobutadiene	9.68	10.0	97	8.98	10.0	90	59-141	8	20
Iodomethane	19.8	20.0	99	18.8	20.0	94	71-133	5	20
Isopropylbenzene	10.0	10.0	100	9.61	10.0	96	76-112	4	20
Total Xylenes	29.9	30.0	100	29.6	30.0	99	81-115	1	20
Methyl tert-Butyl Ether	20.1	20.0	100	19.8	20.0	99	75-114	1	20
Methylene Chloride	9.97	10.0	100	9.60	10.0	96	82-120	4	20
n-Butylbenzene	9.30	10.0	93	9.17	10.0	92	68-116	1	20
n-Propylbenzene	9.83	10.0	98	9.89	10.0	99	71-121	1	20
Naphthalene	11.8	10.0	118	11.4	10.0	114	78-127	3	20
sec-Butylbenzene	10.3	10.0	103	10.2	10.0	102	69-107	0	20
Styrene	10.1	10.0	101	10.1	10.0	101	73-111	0	20
tert-Butylbenzene	9.89	10.0	99	9.49	10.0	95	73-113	4	20
Tetrachloroethene (PCE)	9.59	10.0	96	9.06	10.0	91	78-115	6	20
Toluene	10.1	10.0	101	9.73	10.0	97	81-112	4	20
trans-1,2-Dichloroethene	9.02	10.0	90	8.66	10.0	87	75-113	4	20
trans-1,3-Dichloropropene	10.2	10.0	102	10.3	10.0	103	67-115	1	20
Trichloroethene (TCE)	9.67	10.0	97	9.03	10.0	90	77-113	7	20
Trichlorofluoromethane	9.57	10.0	96	8.74	10.0	87	50-159	9	20
Vinyl Acetate	25.7	20.0	128	24.8	20.0	124	84-146	4	20
Vinyl Chloride	9.77	10.0	98	9.34	10.0	93	66-135	5	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08040213

Date 4/9/08 Page 1 of 1

Project Manager:	Chuck Gordon
Client Name:	Terracon
Address:	4050 E. Cotton Center Blvd. #73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax: 480-496-4349

Bill To:	" "
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WVBA
Project Number:	03103154-18

SAMPLE RECEIPT

Temperature:	3.2	Ice:	
Received Intact:	Yes No N/A	Absent / Present	
Custody Seals:	Yes No N/A	Wet / Blue	
Total No. of Containers:	2	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Comments
qty-1A	GW	4/9/08	0800	1	2			2							

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Hunter Goodwin		R-Floyd	4/9/08 @ 0850
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

Storage Location: 12

Columbia Analytical Services

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 4-9-08 0850

Work Order Number: 0804 0213

Checked by: RF

Checklist completed by: RPL 4-9-08
Signature / Date

Logged In by: lm 4/9
Initials / Date

Matrix: GW Carrier Name: Client TGI _____

Reviewed by: SH 4/10/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 3-2	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☐	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

_____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

_____

Corrective Action: _____

_____

April 22, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/0310-3154
Work Order No.: 08030409

Dear Chuck,
Transwest Geochem, Inc. received 15 samples on 3/21/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Terranext	**Date Printed:** 22-Apr-08	
Work Order:	08030409	**Case Narrative**	
Project Name:	WVBA		
Project Number:	0310-3154		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, MB, Batch GCMS_T_080404B: N1: The surrogate in a method blank was below the laboratory acceptance criteria. However, surrogate recoveries in the associated samples were acceptable.

Analytical Comments for Method SW8260B, LCS and MS/MSD, Batch GCMS_T_080404B: N1: The PQL for Acetone was lowered to display the actual percent recovery.

Analytical Comments for Method SW8260B, LCS, Batch GCMS_T_080404A: N1: The PQL for Acetone was lowered to display the actual percent recovery.

TRANSWEST GEOCHEM

Date Printed 22-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310-3154
Work Order:	08030409
Date Received:	21-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

E1	Concentration estimated. Analyte exceeded calibration range. Reanalysis not possible due to insufficient sample.
H1	Sample analysis performed past holding time.
L2	The associated blank spike recovery was below laboratory acceptance limits.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.
R2	RPD/RSD exceeded the laboratory acceptance limit.
R7	LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.
V1	CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.
V9	CCV recovery was below method acceptance limits.

TRANSWEST GEOCHEM

Date Printed 22-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 0310-3154
Work Order: 08030409

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
Trip Blank	08030409-01A	SW8260B	3/21/08 08:00 AM	3/21/08 02:05 PM
RID-104	08030409-02A	SW8260B	3/21/08 08:00 AM	3/21/08 02:05 PM
	08030409-02B	SW6010B	3/21/08 08:00 AM	3/21/08 02:05 PM
	08030409-02C	SW6010B	3/21/08 08:00 AM	3/21/08 02:05 PM
RID-102	08030409-03A	SW8260B	3/21/08 08:30 AM	3/21/08 02:05 PM
	08030409-03B	SW6010B	3/21/08 08:30 AM	3/21/08 02:05 PM
	08030409-03C	SW6010B	3/21/08 08:30 AM	3/21/08 02:05 PM
RID-99	08030409-04A	SW8260B	3/21/08 09:00 AM	3/21/08 02:05 PM
	08030409-04B	SW6010B	3/21/08 09:00 AM	3/21/08 02:05 PM
	08030409-04C	SW6010B	3/21/08 09:00 AM	3/21/08 02:05 PM
RID-97	08030409-05A	SW8260B	3/21/08 09:30 AM	3/21/08 02:05 PM
	08030409-05B	SW6010B	3/21/08 09:30 AM	3/21/08 02:05 PM
	08030409-05C	SW6010B	3/21/08 09:30 AM	3/21/08 02:05 PM
RID-93	08030409-06A	SW8260B	3/21/08 10:00 AM	3/21/08 02:05 PM
	08030409-06B	SW6010B	3/21/08 10:00 AM	3/21/08 02:05 PM
	08030409-06C	SW6010B	3/21/08 10:00 AM	3/21/08 02:05 PM
RID-92	08030409-07A	SW8260B	3/21/08 10:25 AM	3/21/08 02:05 PM
	08030409-07B	SW6010B	3/21/08 10:25 AM	3/21/08 02:05 PM
	08030409-07C	SW6010B	3/21/08 10:25 AM	3/21/08 02:05 PM
RID-92D	08030409-08A	SW8260B	3/21/08 10:30 AM	3/21/08 02:05 PM
	08030409-08B	SW6010B	3/21/08 10:30 AM	3/21/08 02:05 PM
	08030409-08C	SW6010B	3/21/08 10:30 AM	3/21/08 02:05 PM
RID-92E	08030409-09A	SW8260B	3/21/08 10:45 AM	3/21/08 02:05 PM
	08030409-09B	SW6010B	3/21/08 10:45 AM	3/21/08 02:05 PM
	08030409-09C	SW6010B	3/21/08 10:45 AM	3/21/08 02:05 PM
RID-89	08030409-10A	SW8260B	3/21/08 11:00 AM	3/21/08 02:05 PM
	08030409-10B	SW6010B	3/21/08 11:00 AM	3/21/08 02:05 PM
	08030409-10C	SW6010B	3/21/08 11:00 AM	3/21/08 02:05 PM
RID-88	08030409-11A	SW8260B	3/21/08 11:30 AM	3/21/08 02:05 PM
	08030409-11B	SW6010B	3/21/08 11:30 AM	3/21/08 02:05 PM
	08030409-11C	SW6010B	3/21/08 11:30 AM	3/21/08 02:05 PM
RID-86	08030409-12A	SW8260B	3/21/08 11:45 AM	3/21/08 02:05 PM
	08030409-12B	SW6010B	3/21/08 11:45 AM	3/21/08 02:05 PM
	08030409-12C	SW6010B	3/21/08 11:45 AM	3/21/08 02:05 PM

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310-3154
Work Order:	08030409

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
RID-85	08030409-13A	SW8260B	3/21/08 12:00 PM	3/21/08 02:05 PM
	08030409-13B	SW6010B	3/21/08 12:00 PM	3/21/08 02:05 PM
	08030409-13C	SW6010B	3/21/08 12:00 PM	3/21/08 02:05 PM
RID-105	08030409-14A	SW8260B	3/21/08 01:15 PM	3/21/08 02:05 PM
	08030409-14B	SW6010B	3/21/08 01:15 PM	3/21/08 02:05 PM
	08030409-14C	SW6010B	3/21/08 01:15 PM	3/21/08 02:05 PM
RID-106	08030409-15A	SW8260B	3/21/08 01:30 PM	3/21/08 02:05 PM
	08030409-15B	SW6010B	3/21/08 01:30 PM	3/21/08 02:05 PM
	08030409-15C	SW6010B	3/21/08 01:30 PM	3/21/08 02:05 PM

TRANSWEST GEOCHEM

Date Printed 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 0310-3154
Work Order: 08030409
Date Received: 21-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310-3154
Work Order:	08030409
Date Received:	21-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-01
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: Trip Blank
Collection Date: 3/21/2008 8:00:00 AM
Matrix: Trip Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-01
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: Trip Blank
Collection Date: 3/21/2008 8:00:00 AM
Matrix: Trip Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:20	EFM	R080402A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-02
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-104
Collection Date: 3/21/2008 8:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 15:27	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:01	MDD	16267
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Chloroform	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,1-Dichloroethene	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-02
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-104
Collection Date: 3/21/2008 8:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Iodomethane	<2.0	2.0	L2,V9	µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Tetrachloroethene	**10**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Trichloroethene	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:56	EFM	R080403A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-03
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-102
Collection Date: 3/21/2008 8:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.013**	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 15:31	MDD	16274
Chromium, Dissolved	**0.010**	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:05	MDD	16267
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Chloroform	**0.67**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,1-Dichloroethene	**0.50**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-03
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-102
Collection Date: 3/21/2008 8:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Iodomethane	<2.0	2.0	L2	µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Tetrachloroethene	**15**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Trichloroethene	**0.72**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/3/08 20:36	EFM	R080403A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-04
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-99
Collection Date: 3/21/2008 9:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.012**	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 15:35	MDD	16274
Chromium, Dissolved	**0.012**	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:09	MDD	16267
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-04
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-99
Collection Date: 3/21/2008 9:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Tetrachloroethene	**14**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	105	70-130		%REC	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	122	70-130		%REC	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	102	70-130		%REC	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	101	70-130		%REC	1.0	SW8260B	N/A	4/4/08 11:33	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-05
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-97
Collection Date: 3/21/2008 9:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 15:39	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:13	MDD	16267
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-05
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-97
Collection Date: 3/21/2008 9:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	112	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:16	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-06
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-93
Collection Date: 3/21/2008 10:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 15:43	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:17	MDD	16267
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-06
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-93
Collection Date: 3/21/2008 10:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	108	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/4/08 12:59	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-07
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-92
Collection Date: 3/21/2008 10:25:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 15:55	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:20	MDD	16267
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Chloroform	**3.2**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	**4.6**	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	**2.7**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-07
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-92
Collection Date: 3/21/2008 10:25:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Tetrachloroethene	**20**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Trichloroethene	**71**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	110	70-130		%REC	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/4/08 13:42	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-08
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-92D
Collection Date: 3/21/2008 10:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 15:58	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:24	MDD	16267
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Chloroform	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	**4.7**	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	**2.9**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-08
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-92D
Collection Date: 3/21/2008 10:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Tetrachloroethene	**20**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Trichloroethene	**71**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	110	70-130		%REC	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/4/08 14:25	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-09
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-92E
Collection Date: 3/21/2008 10:45:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 16:02	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:28	MDD	16267
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-09
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-92E
Collection Date: 3/21/2008 10:45:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	116	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:09	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-10
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-89
Collection Date: 3/21/2008 11:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 16:06	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:40	MDD	16267
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Chloroform	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	**2.0**	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	**1.9**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-10
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-89
Collection Date: 3/21/2008 11:00:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Tetrachloroethene	**9.3**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Trichloroethene	**23**	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	113	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/4/08 15:53	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-11
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-88
Collection Date: 3/21/2008 11:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 16:10	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/28/08 11:44	MDD	16267
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-11
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-88
Collection Date: 3/21/2008 11:30:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
4-Bromofluorobenzene(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Dibromofluoromethane(Surrogate)	111	70-130		%REC	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
1,2-Dichloroethane-d4(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/4/08 16:36	JM	GCMS_T_080404A

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-12
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-86
Collection Date: 3/21/2008 11:45:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 16:14	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 17:29	MDD	16306
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-12
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-86
Collection Date: 3/21/2008 11:45:00 AM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	107	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:03	JM	GCMS_T_080404B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-13
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-85
Collection Date: 3/21/2008 12:00:00 PM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 16:18	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 17:41	MDD	16306
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-13
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-85
Collection Date: 3/21/2008 12:00:00 PM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	107	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/4/08 23:46	JM	GCMS_T_080404B

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-14
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-105
Collection Date: 3/21/2008 1:15:00 PM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	**0.012**	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 16:22	MDD	16274
Chromium, Dissolved	**0.012**	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 17:45	MDD	16306
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Benzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Bromoform	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Chloroform	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-14
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-105
Collection Date: 3/21/2008 1:15:00 PM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	H1,L2	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Styrene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Tetrachloroethene	**4.1**	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Toluene	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Trichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	H1,L2	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	91	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	106	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	98	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	98	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 0:29	JM	GCMS_T_080404B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-15
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-106
Collection Date: 3/21/2008 1:30:00 PM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
PREP METHOD: SW3010A										*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 16:41	MDD	16274
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 17:49	MDD	16306
PREP METHOD: SW5030B										*Test Performed By: AZ0133*
Acetone	<20	20	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Benzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Bromoform	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Chloroform	**2.3**	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	**2.2**	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	**7.4**	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B

Confidential and Privileged

CLIENT: Terranext
Work Order: 08030409
Lab ID: 08030409-15
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-106
Collection Date: 3/21/2008 1:30:00 PM
Matrix: Aqueous

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	H1,L2	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Styrene	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Tetrachloroethene	**39**	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Toluene	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Trichloroethene	**13**	0.50	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	H1,L2	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0	H1	µg/L	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	94	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	114	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	97	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	90	70-130	H1	%REC	1.0	SW8260B	N/A	4/5/08 1:12	JM	GCMS_T_080404B

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/27/08	3/28/08 10:49	MDD	16267
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	3/27/08	3/28/08 12:26	MDD	16267
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/27/08	3/31/08 15:08	MDD	16274
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	4/1/08	4/2/08 17:18	MDD	16306

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Iodomethane	<2.0	2.0	V9	µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
4-Bromofluorobenzene	90	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dibromofluoromethane	83	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichloroethane-d4	84	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Toluene-d8	94	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Bromofluorobenzene	86	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromofluoromethane	83	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloroethane-d4	82	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Toluene-d8	92	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT
Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
4-Bromofluorobenzene	61	70-130	N1	%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dibromofluoromethane	70	70-130		%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichloroethane-d4	65	70-130	N1	%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Toluene-d8	66	70-130	N1	%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
4-Bromofluorobenzene	96	70-130		%REC	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Dibromofluoromethane	110	70-130		%REC	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
1,2-Dichloroethane-d4	94	70-130		%REC	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A
Toluene-d8	95	70-130		%REC	1	SW8260B	N/A	4/4/08 10:50	JM	GCMS_T_080404A

TRANSWEST GEOCHEM

Date: 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030409-12C-MS** Batch ID: 16306				Test Code: SW6010B				Date Analyzed: 04/02/08 17:33			
Client ID: **RID-86**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.041	0.010	1.000		104%	75	125				
Sample ID: **08030409-12C-MSD** Batch ID: 16306				Test Code: SW6010B				Date Analyzed: 04/02/08 17:37			
Client ID: **RID-86**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.055	0.010	1.000		106%	75	125	1.041	1%	20	
Sample ID: **08030409-14B-MS** Batch ID: 16274				Test Code: SW6010B				Date Analyzed: 03/31/08 16:26			
Client ID: **RID-105**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	1.009	0.010	1.000	0.01194	100%	75	125				
Sample ID: **08030409-14B-MSD** Batch ID: 16274				Test Code: SW6010B				Date Analyzed: 03/31/08 16:29			
Client ID: **RID-105**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9938	0.010	1.000	0.01194	98%	75	125	1.009	2%	20	
Sample ID: **08030409-14C-MS** Batch ID: 16267				Test Code: SW6010B				Date Analyzed: 03/28/08 11:59			
Client ID: **RID-105**				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	1.005	0.010	1.000	0.01248	99%	75	125				
Sample ID: **08030409-14C-MSD** Batch ID: 16267				Test Code: SW6010B				Date Analyzed: 03/28/08 12:03			
Client ID: **RID-105**				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	0.9936	0.010	1.000	0.01248	98%	75	125	1.005	1%	20	
Sample ID: **08030409-15B-MS** Batch ID: 16274				Test Code: SW6010B				Date Analyzed: 03/31/08 16:44			
Client ID: **RID-106**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9871	0.010	1.000		99%	75	125				
Sample ID: **08030409-15B-MSD** Batch ID: 16274				Test Code: SW6010B				Date Analyzed: 03/31/08 16:48			
Client ID: **RID-106**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	1.030	0.010	1.000		103%	75	125	0.9871	4%	20	
Sample ID: **08030409-15C-MS** Batch ID: 16267				Test Code: SW6010B				Date Analyzed: 03/28/08 12:11			
Client ID: **RID-106**				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	0.000	0.010	1.000		0%	75	125				M2
Sample ID: **08030409-15C-MSD** Batch ID: 16267				Test Code: SW6010B				Date Analyzed: 03/28/08 12:15			
Client ID: **RID-106**				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	0.000	0.010	1.000		0%	75	125	0	0%	20	M2
Sample ID: **08030419-10C-MS** Batch ID: 16306				Test Code: SW6010B				Date Analyzed: 04/02/08 18:35			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.015	0.010	1.000		102%	75	125				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030419-10C-MSD**	Batch ID: 16306			Test Code: SW6010B				Date Analyzed: 04/02/08 18:39			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.041	0.010	1.000		104%	75	125	1.015	3%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-37A MS**	Batch ID: R080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:57			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.84	10	20.00		94%	42	160				
Benzene	20.13	0.50	20.00		101%	70	130				
Bromobenzene	20.32	1.5	20.00		102%	70	130				
Bromochloromethane	18.57	0.50	20.00		93%	70	130				
Bromodichloromethane	21.61	0.50	20.00		108%	70	130				
Bromoform	18.72	1.0	20.00		94%	60	124				
Bromomethane	17.60	5.0	20.00		88%	56	143				
2-Butanone	20.43	5.0	20.00		102%	54	139				
n-Butylbenzene	22.44	2.5	20.00		112%	67	140				
sec-Butylbenzene	23.03	1.5	20.00		115%	71	138				
tert-Butylbenzene	22.13	2.5	20.00		111%	71	135				
Carbon disulfide	21.94	0.50	20.00		110%	70	130				
Carbon tetrachloride	22.92	0.50	20.00		115%	70	130				
Chlorobenzene	21.16	0.50	20.00		106%	70	130				
Dibromochloromethane	21.32	0.50	20.00		107%	70	130				
Chloroethane	21.97	5.0	20.00		110%	65	138				
Chloroform	20.54	0.50	20.00		103%	70	130				
Chloromethane	21.55	5.0	20.00		108%	48	128				
2-Chlorotoluene	21.90	1.5	20.00		110%	70	130				
4-Chlorotoluene	21.51	2.0	20.00		108%	70	130				
1,2-Dibromo-3-chloropropane	17.47	2.0	20.00		87%	69	116				
1,2-Dibromoethane	19.31	0.50	20.00		97%	70	130				
Dibromomethane	20.31	0.50	20.00		102%	70	130				
1,2-Dichlorobenzene	21.64	1.5	20.00		108%	70	130				
1,3-Dichlorobenzene	22.20	1.5	20.00		111%	70	130				V1
1,4-Dichlorobenzene	21.12	1.5	20.00		106%	70	130				
Dichlorodifluoromethane	25.23	2.0	20.00		126%	25	163				
1,1-Dichloroethane	21.03	1.0	20.00		105%	70	130				
1,2-Dichloroethane	21.18	1.0	20.00		106%	70	130				
1,1-Dichloroethene	22.54	0.50	20.00		113%	68	135				
cis-1,2-Dichloroethene	20.61	0.50	20.00		103%	70	130				
trans-1,2-Dichloroethene	21.44	0.50	20.00		107%	70	130				
1,2-Dichloropropane	20.41	0.50	20.00		102%	70	130				
1,3-Dichloropropane	19.24	1.0	20.00		96%	70	130				
2,2-Dichloropropane	24.51	0.50	20.00		123%	54	136				
1,1-Dichloropropene	22.70	1.0	20.00		114%	69	134				
cis-1,3-Dichloropropene	19.18	1.0	20.00		96%	67	127				
trans-1,3-Dichloropropene	22.03	0.50	20.00		110%	72	137				
Ethylbenzene	20.98	2.0	20.00		105%	67	132				
Hexachlorobutadiene	24.26	5.0	20.00		121%	64	159				
2-Hexanone	17.94	5.0	20.00		90%	67	119				
Iodomethane	16.96	2.0	20.00		85%	60	143				
Isopropylbenzene	23.86	2.5	20.00		119%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	23.85	1.5	20.00		119%	68	142				
Methylene chloride	19.80	3.0	20.00		99%	67	109				
4-Methyl-2-pentanone	18.75	5.0	20.00		94%	67	123				
Methyl tert-butyl ether	21.56	2.0	20.00		108%	68	121				
Naphthalene	20.27	5.0	20.00		101%	57	143				
n-Propylbenzene	22.60	2.0	20.00		113%	71	136				
Styrene	22.79	1.0	20.00		114%	38	152				
1,1,1,2-Tetrachloroethane	20.17	0.50	20.00		101%	70	130				
1,1,2,2-Tetrachloroethane	19.27	0.50	20.00		96%	70	130				
Tetrachloroethene	22.99	0.50	20.00		115%	70	130				
Toluene	21.38	3.0	20.00		107%	63	132				
1,2,3-Trichlorobenzene	21.46	5.0	20.00		107%	66	147				
1,2,4-Trichlorobenzene	20.59	5.0	20.00		103%	67	132				
1,1,1-Trichloroethane	21.74	0.50	20.00		109%	70	130				
1,1,2-Trichloroethane	19.49	0.50	20.00		97%	70	130				
Trichloroethene	20.35	0.50	20.00		102%	70	130				
Trichlorofluoromethane	23.41	2.0	20.00		117%	70	130				
1,2,3-Trichloropropane	18.02	1.0	20.00		90%	67	115				
1,2,4-Trimethylbenzene	21.66	2.0	20.00		108%	65	135				
1,3,5-Trimethylbenzene	22.84	1.5	20.00		114%	68	136				
Vinyl acetate	25.52	5.0	20.00		128%	21	149				
Vinyl chloride	24.84	0.50	20.00		124%	60	145				
Xylenes, Total	68.78	3.0	60.00		115%	67	135				
4-Bromofluorobenzene	49.27	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.89	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	40.34	N/A	50.00		81%	70	130				
Toluene-d8	49.41	N/A	50.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-37A MSD** Batch ID: R080402A				Test Code: SW8260B				Date Analyzed: 04/02/08 16:38			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	16.93	10	20.00		85%	42	160	18.84	11%	21	
Benzene	17.89	0.50	20.00		89%	70	130	20.13	12%	20	
Bromobenzene	17.77	1.5	20.00		89%	70	130	20.32	13%	20	
Bromochloromethane	16.83	0.50	20.00		84%	70	130	18.57	10%	20	
Bromodichloromethane	18.90	0.50	20.00		95%	70	130	21.61	13%	20	
Bromoform	16.28	1.0	20.00		81%	60	124	18.72	14%	20	
Bromomethane	16.21	5.0	20.00		81%	56	143	17.6	8%	20	
2-Butanone	18.24	5.0	20.00		91%	54	139	20.43	11%	20	
n-Butylbenzene	20.42	2.5	20.00		102%	67	140	22.44	9%	20	
sec-Butylbenzene	20.53	1.5	20.00		103%	71	138	23.03	11%	20	
tert-Butylbenzene	19.40	2.5	20.00		97%	71	135	22.13	13%	20	
Carbon disulfide	19.96	0.50	20.00		100%	70	130	21.94	9%	20	
Carbon tetrachloride	20.53	0.50	20.00		103%	70	130	22.92	11%	20	
Chlorobenzene	18.93	0.50	20.00		95%	70	130	21.16	11%	20	
Dibromochloromethane	18.61	0.50	20.00		93%	70	130	21.32	14%	20	
Chloroethane	20.05	5.0	20.00		100%	65	138	21.97	9%	24	
Chloroform	18.10	0.50	20.00		91%	70	130	20.54	13%	20	
Chloromethane	20.06	5.0	20.00		100%	48	128	21.55	7%	20	
2-Chlorotoluene	19.15	1.5	20.00		96%	70	130	21.9	13%	20	
4-Chlorotoluene	18.86	2.0	20.00		94%	70	130	21.51	13%	20	
1,2-Dibromo-3-chloropropane	16.75	2.0	20.00		84%	69	116	17.47	4%	20	
1,2-Dibromoethane	17.39	0.50	20.00		87%	70	130	19.31	10%	20	
Dibromomethane	18.29	0.50	20.00		91%	70	130	20.31	10%	20	
1,2-Dichlorobenzene	19.15	1.5	20.00		96%	70	130	21.64	12%	20	
1,3-Dichlorobenzene	19.69	1.5	20.00		98%	70	130	22.2	12%	20	V1
1,4-Dichlorobenzene	18.88	1.5	20.00		94%	70	130	21.12	11%	20	
Dichlorodifluoromethane	24.00	2.0	20.00		120%	25	163	25.23	5%	20	
1,1-Dichloroethane	18.56	1.0	20.00		93%	70	130	21.03	12%	20	
1,2-Dichloroethane	18.80	1.0	20.00		94%	70	130	21.18	12%	20	
1,1-Dichloroethene	20.29	0.50	20.00		101%	68	135	22.54	11%	20	
cis-1,2-Dichloroethene	18.04	0.50	20.00		90%	70	130	20.61	13%	20	
trans-1,2-Dichloroethene	18.82	0.50	20.00		94%	70	130	21.44	13%	20	
1,2-Dichloropropane	18.10	0.50	20.00		91%	70	130	20.41	12%	20	
1,3-Dichloropropane	17.44	1.0	20.00		87%	70	130	19.24	10%	20	
2,2-Dichloropropane	21.36	0.50	20.00		107%	54	136	24.51	14%	20	
1,1-Dichloropropene	20.34	1.0	20.00		102%	69	134	22.7	11%	23	
cis-1,3-Dichloropropene	16.92	1.0	20.00		85%	67	127	19.18	13%	20	
trans-1,3-Dichloropropene	19.57	0.50	20.00		98%	72	137	22.03	12%	20	
Ethylbenzene	18.71	2.0	20.00		94%	67	132	20.98	11%	20	
Hexachlorobutadiene	21.67	5.0	20.00		108%	64	159	24.26	11%	20	
2-Hexanone	16.94	5.0	20.00		85%	67	119	17.94	6%	20	
Iodomethane	15.06	2.0	20.00		75%	60	143	16.96	12%	20	
Isopropylbenzene	21.29	2.5	20.00		106%	70	130	23.86	11%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.48	1.5	20.00		107%	68	142	23.85	10%	37	
Methylene chloride	16.87	3.0	20.00		84%	67	109	19.8	16%	20	
4-Methyl-2-pentanone	17.43	5.0	20.00		87%	67	123	18.75	7%	20	
Methyl tert-butyl ether	19.85	2.0	20.00		99%	68	121	21.56	8%	20	
Naphthalene	18.14	5.0	20.00		91%	57	143	20.27	11%	22	
n-Propylbenzene	19.86	2.0	20.00		99%	71	136	22.6	13%	20	
Styrene	20.49	1.0	20.00		102%	38	152	22.79	11%	21	
1,1,1,2-Tetrachloroethane	17.61	0.50	20.00		88%	70	130	20.17	14%	20	
1,1,2,2-Tetrachloroethane	17.22	0.50	20.00		86%	70	130	19.27	11%	20	
Tetrachloroethene	20.49	0.50	20.00		102%	70	130	22.99	11%	20	
Toluene	19.22	3.0	20.00		96%	63	132	21.38	11%	20	
1,2,3-Trichlorobenzene	19.04	5.0	20.00		95%	66	147	21.46	12%	20	
1,2,4-Trichlorobenzene	18.13	5.0	20.00		91%	67	132	20.59	13%	20	
1,1,1-Trichloroethane	19.26	0.50	20.00		96%	70	130	21.74	12%	20	
1,1,2-Trichloroethane	17.32	0.50	20.00		87%	70	130	19.49	12%	20	
Trichloroethene	18.61	0.50	20.00		93%	70	130	20.35	9%	20	
Trichlorofluoromethane	21.23	2.0	20.00		106%	70	130	23.41	10%	20	
1,2,3-Trichloropropane	15.66	1.0	20.00		78%	67	115	18.02	14%	20	
1,2,4-Trimethylbenzene	19.18	2.0	20.00		96%	65	135	21.66	12%	20	
1,3,5-Trimethylbenzene	20.17	1.5	20.00		101%	68	136	22.84	12%	20	
Vinyl acetate	22.21	5.0	20.00		111%	21	149	25.52	14%	26	
Vinyl chloride	22.46	0.50	20.00		112%	60	145	24.84	10%	38	
Xylenes, Total	61.33	3.0	60.00		102%	67	135	68.78	11%	20	
4-Bromofluorobenzene	49.47	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.43	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	40.41	N/A	50.00		81%	70	130				
Toluene-d8	49.53	N/A	50.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030300-05A MS**	Batch ID: GCMS_T_080404B			Test Code: SW8260B				Date Analyzed: 04/05/08 03:21			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.60	18	20.00		93%	42	160				N1
Benzene	17.98	0.50	20.00		90%	70	130				
Bromobenzene	14.87	1.5	20.00		74%	70	130				
Bromochloromethane	19.46	0.50	20.00		97%	70	130				
Bromodichloromethane	17.03	0.50	20.00		85%	70	130				
Bromoform	17.28	1.0	20.00		86%	60	124				
Bromomethane	21.06	5.0	20.00		105%	56	143				
2-Butanone	17.53	5.0	20.00		88%	54	139				
n-Butylbenzene	12.63	2.5	20.00		63%	67	140				M2
sec-Butylbenzene	14.11	1.5	20.00		71%	71	138				
tert-Butylbenzene	14.68	2.5	20.00		73%	71	135				
Carbon disulfide	23.12	0.50	20.00		116%	70	130				
Carbon tetrachloride	17.00	0.50	20.00		85%	70	130				
Chlorobenzene	16.11	0.50	20.00		81%	70	130				
Dibromochloromethane	17.77	0.50	20.00		89%	70	130				
Chloroethane	23.13	5.0	20.00		116%	65	138				
Chloroform	18.28	0.50	20.00		91%	70	130				
Chloromethane	18.21	5.0	20.00		91%	48	128				
2-Chlorotoluene	14.35	1.5	20.00		72%	70	130				
4-Chlorotoluene	14.08	2.0	20.00		70%	70	130				
1,2-Dibromo-3-chloropropane	17.43	2.0	20.00		87%	69	116				
1,2-Dibromoethane	16.83	0.50	20.00		84%	70	130				
Dibromomethane	17.41	0.50	20.00		87%	70	130				
1,2-Dichlorobenzene	15.48	1.5	20.00		77%	70	130				
1,3-Dichlorobenzene	15.10	1.5	20.00		76%	70	130				
1,4-Dichlorobenzene	15.58	1.5	20.00		78%	70	130				
Dichlorodifluoromethane	15.29	2.0	20.00		76%	25	163				
1,1-Dichloroethane	18.50	1.0	20.00		93%	70	130				
1,2-Dichloroethane	15.89	1.0	20.00		79%	70	130				
1,1-Dichloroethene	17.68	0.50	20.00		88%	68	135				
cis-1,2-Dichloroethene	19.35	1.0	20.00		97%	70	130				
trans-1,2-Dichloroethene	18.34	0.50	20.00		92%	70	130				
1,2-Dichloropropane	16.69	0.50	20.00		83%	70	130				
1,3-Dichloropropane	16.65	1.0	20.00		83%	70	130				
2,2-Dichloropropane	15.62	0.50	20.00		78%	54	136				
1,1-Dichloropropene	16.88	1.0	20.00		84%	69	134				
cis-1,3-Dichloropropene	16.19	1.0	20.00		81%	67	127				
trans-1,3-Dichloropropene	16.88	0.50	20.00		84%	72	137				
Ethylbenzene	15.50	2.0	20.00		78%	67	132				
Hexachlorobutadiene	14.34	5.0	20.00		72%	64	159				
2-Hexanone	16.13	5.0	20.00		81%	67	119				
Iodomethane	21.64	2.0	20.00		108%	60	143				
Isopropylbenzene	16.90	2.5	20.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	14.23	1.5	20.00		71%	68	142				
Methylene chloride	19.14	3.0	20.00		96%	67	109				
4-Methyl-2-pentanone	17.22	5.0	20.00		86%	67	123				
Methyl tert-butyl ether	17.34	2.0	20.00		87%	68	121				
Naphthalene	16.29	5.0	20.00		81%	57	143				
n-Propylbenzene	14.48	2.0	20.00		72%	71	136				
Styrene	15.37	1.0	20.00		77%	38	152				
1,1,1,2-Tetrachloroethane	17.00	0.50	20.00		85%	70	130				
1,1,2,2-Tetrachloroethane	19.06	0.50	20.00		95%	70	130				
Tetrachloroethene	16.76	0.50	20.00		84%	70	130				
Toluene	16.76	3.0	20.00		84%	63	132				
1,2,3-Trichlorobenzene	16.01	5.0	20.00		80%	66	147				
1,2,4-Trichlorobenzene	13.73	5.0	20.00		69%	67	132				
1,1,1-Trichloroethane	18.11	0.50	20.00		91%	70	130				
1,1,2-Trichloroethane	18.63	0.50	20.00		93%	70	130				
Trichloroethene	17.06	0.50	20.00		85%	70	130				
Trichlorofluoromethane	17.56	2.0	20.00		88%	70	130				
1,2,3-Trichloropropane	16.38	1.0	20.00		82%	67	115				
1,2,4-Trimethylbenzene	13.88	2.0	20.00		69%	65	135				
1,3,5-Trimethylbenzene	14.32	1.5	20.00		72%	68	136				
Vinyl acetate	15.53	5.0	20.00		78%	21	149				
Vinyl chloride	104.4	1.0	20.00		522%	60	145				E1,M1
Xylenes, Total	49.1	3.0	60.00		82%	67	135				
4-Bromofluorobenzene	41.76	N/A	50.00		84%	70	130				
Dibromofluoromethane	52.60	N/A	50.00		105%	70	130				
1,2-Dichloroethane-d4	44.65	N/A	50.00		89%	70	130				
Toluene-d8	44.87	N/A	50.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030300-05A MSD**	Batch ID: GCMS_T_080404B			Test Code: SW8260B				Date Analyzed: 04/05/08 04:03			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	16.32	16	20.00		82%	42	160	18.6	13%	21	N1
Benzene	16.74	0.50	20.00		84%	70	130	17.98	7%	20	
Bromobenzene	14.20	1.5	20.00		71%	70	130	14.87	5%	20	
Bromochloromethane	18.36	0.50	20.00		92%	70	130	19.46	6%	20	
Bromodichloromethane	16.05	0.50	20.00		80%	70	130	17.03	6%	20	
Bromoform	16.10	1.0	20.00		81%	60	124	17.28	7%	20	
Bromomethane	20.25	5.0	20.00		101%	56	143	21.06	4%	20	
2-Butanone	16.20	5.0	20.00		81%	54	139	17.53	8%	20	
n-Butylbenzene	12.81	2.5	20.00		64%	67	140	12.63	1%	20	M2
sec-Butylbenzene	13.78	1.5	20.00		69%	71	138	14.11	2%	20	M2
tert-Butylbenzene	13.79	2.5	20.00		69%	71	135	14.68	6%	20	M2
Carbon disulfide	23.04	0.50	20.00		115%	70	130	23.12	0%	20	
Carbon tetrachloride	15.90	0.50	20.00		80%	70	130	17	7%	20	
Chlorobenzene	14.95	0.50	20.00		75%	70	130	16.11	7%	20	
Dibromochloromethane	16.82	0.50	20.00		84%	70	130	17.77	5%	20	
Chloroethane	22.77	5.0	20.00		114%	65	138	23.13	2%	24	
Chloroform	17.88	0.50	20.00		89%	70	130	18.28	2%	20	
Chloromethane	17.74	5.0	20.00		89%	48	128	18.21	3%	20	
2-Chlorotoluene	13.58	1.5	20.00		68%	70	130	14.35	6%	20	M2
4-Chlorotoluene	13.34	2.0	20.00		67%	70	130	14.08	5%	20	M2
1,2-Dibromo-3-chloropropane	15.22	2.0	20.00		76%	69	116	17.43	14%	20	
1,2-Dibromoethane	15.71	0.50	20.00		79%	70	130	16.83	7%	20	
Dibromomethane	16.38	0.50	20.00		82%	70	130	17.41	6%	20	
1,2-Dichlorobenzene	14.57	1.5	20.00		73%	70	130	15.48	6%	20	
1,3-Dichlorobenzene	14.48	1.5	20.00		72%	70	130	15.1	4%	20	
1,4-Dichlorobenzene	15.17	1.5	20.00		76%	70	130	15.58	3%	20	
Dichlorodifluoromethane	14.62	2.0	20.00		73%	25	163	15.29	4%	20	
1,1-Dichloroethane	17.85	1.0	20.00		89%	70	130	18.5	4%	20	
1,2-Dichloroethane	15.37	1.0	20.00		77%	70	130	15.89	3%	20	
1,1-Dichloroethene	17.54	0.50	20.00		88%	68	135	17.68	1%	20	
cis-1,2-Dichloroethene	18.80	1.0	20.00		94%	70	130	19.35	3%	20	
trans-1,2-Dichloroethene	18.16	0.50	20.00		91%	70	130	18.34	1%	20	
1,2-Dichloropropane	15.57	0.50	20.00		78%	70	130	16.69	7%	20	
1,3-Dichloropropane	15.78	1.0	20.00		79%	70	130	16.65	5%	20	
2,2-Dichloropropane	14.40	0.50	20.00		72%	54	136	15.62	8%	20	
1,1-Dichloropropene	16.28	1.0	20.00		81%	69	134	16.88	4%	23	
cis-1,3-Dichloropropene	14.99	1.0	20.00		75%	67	127	16.19	8%	20	
trans-1,3-Dichloropropene	15.90	0.50	20.00		80%	72	137	16.88	6%	20	
Ethylbenzene	14.58	2.0	20.00		73%	67	132	15.5	6%	20	
Hexachlorobutadiene	14.15	5.0	20.00		71%	64	159	14.34	1%	20	
2-Hexanone	13.77	5.0	20.00		69%	67	119	16.13	16%	20	
Iodomethane	20.63	2.0	20.00		103%	60	143	21.64	5%	20	
Isopropylbenzene	15.63	2.5	20.00		78%	70	130	16.9	8%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	13.95	1.5	20.00		70%	68	142	14.23	2%	37	
Methylene chloride	18.62	3.0	20.00		93%	67	109	19.14	3%	20	
4-Methyl-2-pentanone	15.44	5.0	20.00		77%	67	123	17.22	11%	20	
Methyl tert-butyl ether	15.92	2.0	20.00		80%	68	121	17.34	9%	20	
Naphthalene	14.64	5.0	20.00		73%	57	143	16.29	11%	22	
n-Propylbenzene	13.92	2.0	20.00		70%	71	136	14.48	4%	20	M2
Styrene	14.45	1.0	20.00		72%	38	152	15.37	6%	21	
1,1,1,2-Tetrachloroethane	15.52	0.50	20.00		78%	70	130	17	9%	20	
1,1,2,2-Tetrachloroethane	17.03	0.50	20.00		85%	70	130	19.06	11%	20	
Tetrachloroethene	15.62	0.50	20.00		78%	70	130	16.76	7%	20	
Toluene	15.50	3.0	20.00		78%	63	132	16.76	8%	20	
1,2,3-Trichlorobenzene	15.19	5.0	20.00		76%	66	147	16.01	5%	20	
1,2,4-Trichlorobenzene	13.59	5.0	20.00		68%	67	132	13.73	1%	20	
1,1,1-Trichloroethane	17.38	0.50	20.00		87%	70	130	18.11	4%	20	
1,1,2-Trichloroethane	17.27	0.50	20.00		86%	70	130	18.63	8%	20	
Trichloroethene	15.90	0.50	20.00		80%	70	130	17.06	7%	20	
Trichlorofluoromethane	16.88	2.0	20.00		84%	70	130	17.56	4%	20	
1,2,3-Trichloropropane	14.52	1.0	20.00		73%	67	115	16.38	12%	20	
1,2,4-Trimethylbenzene	13.26	2.0	20.00		66%	65	135	13.88	5%	20	
1,3,5-Trimethylbenzene	13.40	1.5	20.00		67%	68	136	14.32	7%	20	M2
Vinyl acetate	14.38	5.0	20.00		72%	21	149	15.53	8%	26	
Vinyl chloride	134.7	1.0	20.00		674%	60	145	104.4	25%	38	E1,M1
Xylenes, Total	45.27	3.0	60.00		75%	67	135	49.1	8%	20	
4-Bromofluorobenzene	35.63	N/A	50.00		71%	70	130				
Dibromofluoromethane	47.77	N/A	50.00		96%	70	130				
1,2-Dichloroethane-d4	40.52	N/A	50.00		81%	70	130				
Toluene-d8	37.53	N/A	50.00		75%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT
Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030352-01A MS**	Batch ID: R080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 12:59			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	15.59	10	20.00		78%	42	160				
Benzene	17.85	0.50	20.00		89%	70	130				
Bromobenzene	17.40	1.5	20.00		87%	70	130				
Bromochloromethane	16.45	0.50	20.00		82%	70	130				
Bromodichloromethane	18.70	0.50	20.00		94%	70	130				
Bromoform	15.64	1.0	20.00		78%	60	124				
Bromomethane	14.76	5.0	20.00		74%	56	143				
2-Butanone	18.03	5.0	20.00		90%	54	139				
n-Butylbenzene	19.41	2.5	20.00		97%	67	140				
sec-Butylbenzene	19.81	1.5	20.00		99%	71	138				
tert-Butylbenzene	18.70	2.5	20.00		94%	71	135				
Carbon disulfide	18.68	0.50	20.00		93%	70	130				
Carbon tetrachloride	20.24	0.50	20.00		101%	70	130				
Chlorobenzene	18.89	0.50	20.00		94%	70	130				
Dibromochloromethane	18.22	0.50	20.00		91%	70	130				
Chloroethane	19.29	5.0	20.00		96%	65	138				
Chloroform	17.87	0.50	20.00		89%	70	130				
Chloromethane	19.81	5.0	20.00		99%	48	128				
2-Chlorotoluene	18.60	1.5	20.00		93%	70	130				
4-Chlorotoluene	18.30	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	15.65	2.0	20.00		78%	69	116				
1,2-Dibromoethane	17.08	0.50	20.00		85%	70	130				
Dibromomethane	18.31	0.50	20.00		92%	70	130				
1,2-Dichlorobenzene	18.75	1.5	20.00		94%	70	130				
1,3-Dichlorobenzene	19.00	1.5	20.00		95%	70	130				
1,4-Dichlorobenzene	18.42	1.5	20.00		92%	70	130				
Dichlorodifluoromethane	23.99	2.0	20.00		120%	25	163				
1,1-Dichloroethane	18.22	1.0	20.00		91%	70	130				
1,2-Dichloroethane	18.63	1.0	20.00		93%	70	130				
1,1-Dichloroethene	20.24	0.50	20.00		101%	68	135				
cis-1,2-Dichloroethene	17.63	0.50	20.00		88%	70	130				
trans-1,2-Dichloroethene	18.59	0.50	20.00		93%	70	130				
1,2-Dichloropropane	17.90	0.50	20.00		90%	70	130				
1,3-Dichloropropane	17.10	1.0	20.00		86%	70	130				
2,2-Dichloropropane	20.17	0.50	20.00		101%	54	136				
1,1-Dichloropropene	19.82	1.0	20.00		99%	69	134				
cis-1,3-Dichloropropene	16.33	1.0	20.00		82%	67	127				
trans-1,3-Dichloropropene	19.30	0.50	20.00		97%	72	137				
Ethylbenzene	18.76	2.0	20.00		94%	67	132				
Hexachlorobutadiene	21.14	5.0	20.00		106%	64	159				
2-Hexanone	16.30	5.0	20.00		81%	67	119				
Iodomethane	12.53	2.0	20.00		63%	60	143				V9
Isopropylbenzene	20.94	2.5	20.00		105%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.54	1.5	20.00		103%	68	142				
Methylene chloride	16.85	3.0	20.00		84%	67	109				
4-Methyl-2-pentanone	16.79	5.0	20.00		84%	67	123				
Methyl tert-butyl ether	17.82	2.0	20.00		89%	68	121				
Naphthalene	17.09	5.0	20.00		85%	57	143				
n-Propylbenzene	19.21	2.0	20.00		96%	71	136				
Styrene	18.91	1.0	20.00		95%	38	152				
1,1,1,2-Tetrachloroethane	17.53	0.50	20.00		88%	70	130				
1,1,2,2-Tetrachloroethane	16.65	0.50	20.00		83%	70	130				
Tetrachloroethene	20.27	0.50	20.00		101%	70	130				
Toluene	19.02	3.0	20.00		95%	63	132				
1,2,3-Trichlorobenzene	18.22	5.0	20.00		91%	66	147				
1,2,4-Trichlorobenzene	17.25	5.0	20.00		86%	67	132				
1,1,1-Trichloroethane	19.07	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	17.40	0.50	20.00		87%	70	130				
Trichloroethene	18.15	0.50	20.00		91%	70	130				
Trichlorofluoromethane	21.09	2.0	20.00		105%	70	130				
1,2,3-Trichloropropane	15.66	1.0	20.00		78%	67	115				
1,2,4-Trimethylbenzene	18.47	2.0	20.00		92%	65	135				
1,3,5-Trimethylbenzene	19.53	1.5	20.00		98%	68	136				
Vinyl acetate	21.19	5.0	20.00		106%	21	149				
Vinyl chloride	22.16	0.50	20.00		111%	60	145				
Xylenes, Total	60.85	3.0	60.00		101%	67	135				
4-Bromofluorobenzene	50.39	N/A	50.00		101%	70	130				
Dibromofluoromethane	40.15	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.88	N/A	50.00		80%	70	130				
Toluene-d8	49.48	N/A	50.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030352-01A MSD** Batch ID: R080403A				Test Code: SW8260B				Date Analyzed: 04/03/08 13:39			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.12	10	20.00		91%	42	160	15.59	15%	21	
Benzene	18.36	0.50	20.00		92%	70	130	17.85	3%	20	
Bromobenzene	17.63	1.5	20.00		88%	70	130	17.4	1%	20	
Bromochloromethane	16.99	0.50	20.00		85%	70	130	16.45	3%	20	
Bromodichloromethane	18.78	0.50	20.00		94%	70	130	18.7	0%	20	
Bromoform	14.75	1.0	20.00		74%	60	124	15.64	6%	20	
Bromomethane	15.50	5.0	20.00		78%	56	143	14.76	5%	20	
2-Butanone	17.71	5.0	20.00		89%	54	139	18.03	2%	20	
n-Butylbenzene	20.06	2.5	20.00		100%	67	140	19.41	3%	20	
sec-Butylbenzene	20.51	1.5	20.00		103%	71	138	19.81	3%	20	
tert-Butylbenzene	19.36	2.5	20.00		97%	71	135	18.7	3%	20	
Carbon disulfide	19.65	0.50	20.00		98%	70	130	18.68	5%	20	
Carbon tetrachloride	20.80	0.50	20.00		104%	70	130	20.24	3%	20	
Chlorobenzene	19.02	0.50	20.00		95%	70	130	18.89	1%	20	
Dibromochloromethane	17.65	0.50	20.00		88%	70	130	18.22	3%	20	
Chloroethane	19.95	5.0	20.00		100%	65	138	19.29	3%	24	
Chloroform	18.22	0.50	20.00		91%	70	130	17.87	2%	20	
Chloromethane	20.91	5.0	20.00		105%	48	128	19.81	5%	20	
2-Chlorotoluene	19.05	1.5	20.00		95%	70	130	18.6	2%	20	
4-Chlorotoluene	18.74	2.0	20.00		94%	70	130	18.3	2%	20	
1,2-Dibromo-3-chloropropane	15.35	2.0	20.00		77%	69	116	15.65	2%	20	
1,2-Dibromoethane	16.96	0.50	20.00		85%	70	130	17.08	1%	20	
Dibromomethane	18.32	0.50	20.00		92%	70	130	18.31	0%	20	
1,2-Dichlorobenzene	19.12	1.5	20.00		96%	70	130	18.75	2%	20	
1,3-Dichlorobenzene	19.67	1.5	20.00		98%	70	130	19	3%	20	
1,4-Dichlorobenzene	18.92	1.5	20.00		95%	70	130	18.42	3%	20	
Dichlorodifluoromethane	24.54	2.0	20.00		123%	25	163	23.99	2%	20	
1,1-Dichloroethane	18.50	1.0	20.00		93%	70	130	18.22	2%	20	
1,2-Dichloroethane	18.69	1.0	20.00		93%	70	130	18.63	0%	20	
1,1-Dichloroethene	20.65	0.50	20.00		103%	68	135	20.24	2%	20	
cis-1,2-Dichloroethene	18.15	0.50	20.00		91%	70	130	17.63	3%	20	
trans-1,2-Dichloroethene	18.94	0.50	20.00		95%	70	130	18.59	2%	20	
1,2-Dichloropropane	18.27	0.50	20.00		91%	70	130	17.9	2%	20	
1,3-Dichloropropane	17.01	1.0	20.00		85%	70	130	17.1	1%	20	
2,2-Dichloropropane	20.47	0.50	20.00		102%	54	136	20.17	1%	20	
1,1-Dichloropropene	20.19	1.0	20.00		101%	69	134	19.82	2%	23	
cis-1,3-Dichloropropene	16.36	1.0	20.00		82%	67	127	16.33	0%	20	
trans-1,3-Dichloropropene	19.05	0.50	20.00		95%	72	137	19.3	1%	20	
Ethylbenzene	18.98	2.0	20.00		95%	67	132	18.76	1%	20	
Hexachlorobutadiene	22.08	5.0	20.00		110%	64	159	21.14	4%	20	
2-Hexanone	15.77	5.0	20.00		79%	67	119	16.3	3%	20	
Iodomethane	13.93	2.0	20.00		70%	60	143	12.53	11%	20	V9
Isopropylbenzene	21.41	2.5	20.00		107%	70	130	20.94	2%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.32	1.5	20.00		107%	68	142	20.54	4%	37	
Methylene chloride	17.44	3.0	20.00		87%	67	109	16.85	3%	20	
4-Methyl-2-pentanone	16.61	5.0	20.00		83%	67	123	16.79	1%	20	
Methyl tert-butyl ether	17.87	2.0	20.00		89%	68	121	17.82	0%	20	
Naphthalene	17.49	5.0	20.00		87%	57	143	17.09	2%	22	
n-Propylbenzene	19.77	2.0	20.00		99%	71	136	19.21	3%	20	
Styrene	18.49	1.0	20.00		92%	38	152	18.91	2%	21	
1,1,1,2-Tetrachloroethane	17.72	0.50	20.00		89%	70	130	17.53	1%	20	
1,1,2,2-Tetrachloroethane	16.48	0.50	20.00		82%	70	130	16.65	1%	20	
Tetrachloroethene	20.52	0.50	20.00		103%	70	130	20.27	1%	20	
Toluene	19.54	3.0	20.00		98%	63	132	19.02	3%	20	
1,2,3-Trichlorobenzene	19.11	5.0	20.00		96%	66	147	18.22	5%	20	
1,2,4-Trichlorobenzene	17.98	5.0	20.00		90%	67	132	17.25	4%	20	
1,1,1-Trichloroethane	19.42	0.50	20.00		97%	70	130	19.07	2%	20	
1,1,2-Trichloroethane	17.11	0.50	20.00		86%	70	130	17.4	2%	20	
Trichloroethene	18.37	0.50	20.00		92%	70	130	18.15	1%	20	
Trichlorofluoromethane	21.83	2.0	20.00		109%	70	130	21.09	3%	20	
1,2,3-Trichloropropane	15.55	1.0	20.00		78%	67	115	15.66	1%	20	
1,2,4-Trimethylbenzene	18.75	2.0	20.00		94%	65	135	18.47	2%	20	
1,3,5-Trimethylbenzene	20.07	1.5	20.00		100%	68	136	19.53	3%	20	
Vinyl acetate	20.59	5.0	20.00		103%	21	149	21.19	3%	26	
Vinyl chloride	23.13	0.50	20.00		116%	60	145	22.16	4%	38	
Xylenes, Total	61.53	3.0	60.00		103%	67	135	60.85	1%	20	
4-Bromofluorobenzene	49.98	N/A	50.00		100%	70	130				
Dibromofluoromethane	39.73	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	39.10	N/A	50.00		78%	70	130				
Toluene-d8	49.07	N/A	50.00		98%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030352-02A MS**	Batch ID: GCMS_T_080404A			Test Code: SW8260B				Date Analyzed: 04/04/08 18:46			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	24.73	20	20.00		124%	42	160				
Benzene	18.25	0.50	20.00		91%	70	130				
Bromobenzene	16.24	1.5	20.00		81%	70	130				
Bromochloromethane	19.89	0.50	20.00		99%	70	130				
Bromodichloromethane	18.05	0.50	20.00		90%	70	130				
Bromoform	17.78	1.0	20.00		89%	60	124				
Bromomethane	21.46	5.0	20.00		107%	56	143				
2-Butanone	19.15	5.0	20.00		96%	54	139				
n-Butylbenzene	15.68	2.5	20.00		78%	67	140				
sec-Butylbenzene	16.56	1.5	20.00		83%	71	138				
tert-Butylbenzene	16.46	2.5	20.00		82%	71	135				
Carbon disulfide	24.89	0.50	20.00		124%	70	130				
Carbon tetrachloride	17.71	0.50	20.00		89%	70	130				
Chlorobenzene	16.70	0.50	20.00		84%	70	130				
Dibromochloromethane	18.37	0.50	20.00		92%	70	130				
Chloroethane	24.71	5.0	20.00		124%	65	138				
Chloroform	19.11	0.50	20.00		96%	70	130				
Chloromethane	18.66	5.0	20.00		93%	48	128				
2-Chlorotoluene	16.10	1.5	20.00		81%	70	130				
4-Chlorotoluene	15.80	2.0	20.00		79%	70	130				
1,2-Dibromo-3-chloropropane	18.66	2.0	20.00		93%	69	116				
1,2-Dibromoethane	17.24	0.50	20.00		86%	70	130				
Dibromomethane	17.65	0.50	20.00		88%	70	130				
1,2-Dichlorobenzene	16.90	1.5	20.00		85%	70	130				
1,3-Dichlorobenzene	17.20	1.5	20.00		86%	70	130				
1,4-Dichlorobenzene	17.82	1.5	20.00		89%	70	130				
Dichlorodifluoromethane	16.30	2.0	20.00		81%	25	163				
1,1-Dichloroethane	19.34	1.0	20.00		97%	70	130				
1,2-Dichloroethane	16.66	1.0	20.00		83%	70	130				
1,1-Dichloroethene	18.72	0.50	20.00		94%	68	135				
cis-1,2-Dichloroethene	20.08	1.0	20.00		100%	70	130				
trans-1,2-Dichloroethene	19.30	0.50	20.00		97%	70	130				
1,2-Dichloropropane	16.93	0.50	20.00		85%	70	130				
1,3-Dichloropropane	17.22	1.0	20.00		86%	70	130				
2,2-Dichloropropane	11.26	0.50	20.00		56%	54	136				
1,1-Dichloropropene	17.91	1.0	20.00		90%	69	134				
cis-1,3-Dichloropropene	15.64	1.0	20.00		78%	67	127				
trans-1,3-Dichloropropene	16.42	0.50	20.00		82%	72	137				
Ethylbenzene	16.61	2.0	20.00		83%	67	132				
Hexachlorobutadiene	16.87	5.0	20.00		84%	64	159				
2-Hexanone	16.96	5.0	20.00		85%	67	119				
Iodomethane	22.24	2.0	20.00		111%	60	143				
Isopropylbenzene	18.06	2.5	20.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	16.47	1.5	20.00		82%	68	142				
Methylene chloride	20.34	3.0	20.00		102%	67	109				
4-Methyl-2-pentanone	18.60	5.0	20.00		93%	67	123				
Methyl tert-butyl ether	18.26	2.0	20.00		91%	68	121				
Naphthalene	14.78	5.0	20.00		74%	57	143				
n-Propylbenzene	16.82	2.0	20.00		84%	71	136				
Styrene	9.410	1.0	20.00		47%	38	152				
1,1,1,2-Tetrachloroethane	17.51	0.50	20.00		88%	70	130				
1,1,2,2-Tetrachloroethane	19.61	0.50	20.00		98%	70	130				
Tetrachloroethene	18.19	0.50	20.00		91%	70	130				
Toluene	17.68	3.0	20.00		88%	63	132				
1,2,3-Trichlorobenzene	18.05	5.0	20.00		90%	66	147				
1,2,4-Trichlorobenzene	16.51	5.0	20.00		83%	67	132				
1,1,1-Trichloroethane	19.27	0.50	20.00		96%	70	130				
1,1,2-Trichloroethane	18.99	0.50	20.00		95%	70	130				
Trichloroethene	18.21	0.50	20.00		91%	70	130				
Trichlorofluoromethane	18.96	2.0	20.00		95%	70	130				
1,2,3-Trichloropropane	17.06	1.0	20.00		85%	67	115				
1,2,4-Trimethylbenzene	12.76	2.0	20.00		64%	65	135				M2
1,3,5-Trimethylbenzene	14.68	1.5	20.00		73%	68	136				
Vinyl acetate	9.320	5.0	20.00		47%	21	149				
Vinyl chloride	130.3	1.0	20.00		652%	60	145				E1,M1
Xylenes, Total	51.02	3.0	60.00		85%	67	135				
4-Bromofluorobenzene	47.79	N/A	50.00		96%	70	130				
Dibromofluoromethane	58.77	N/A	50.00		118%	70	130				
1,2-Dichloroethane-d4	48.95	N/A	50.00		98%	70	130				
Toluene-d8	49.35	N/A	50.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030352-02A MSD**	Batch ID: GCMS_T_080404A			Test Code: SW8260B				Date Analyzed: 04/04/08 19:29			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	20.69	20	20.00		103%	42	160	24.73	18%	21	
Benzene	19.49	0.50	20.00		97%	70	130	18.25	7%	20	
Bromobenzene	17.37	1.5	20.00		87%	70	130	16.24	7%	20	
Bromochloromethane	20.34	0.50	20.00		102%	70	130	19.89	2%	20	
Bromodichloromethane	18.46	0.50	20.00		92%	70	130	18.05	2%	20	
Bromoform	17.77	1.0	20.00		89%	60	124	17.78	0%	20	
Bromomethane	21.58	5.0	20.00		108%	56	143	21.46	1%	20	
2-Butanone	18.22	5.0	20.00		91%	54	139	19.15	5%	20	
n-Butylbenzene	16.80	2.5	20.00		84%	67	140	15.68	7%	20	
sec-Butylbenzene	17.55	1.5	20.00		88%	71	138	16.56	6%	20	
tert-Butylbenzene	17.45	2.5	20.00		87%	71	135	16.46	6%	20	
Carbon disulfide	25.40	0.50	20.00		127%	70	130	24.89	2%	20	
Carbon tetrachloride	19.03	0.50	20.00		95%	70	130	17.71	7%	20	
Chlorobenzene	17.62	0.50	20.00		88%	70	130	16.7	5%	20	
Dibromochloromethane	18.75	0.50	20.00		94%	70	130	18.37	2%	20	
Chloroethane	24.88	5.0	20.00		124%	65	138	24.71	1%	24	
Chloroform	19.78	0.50	20.00		99%	70	130	19.11	3%	20	
Chloromethane	19.92	5.0	20.00		100%	48	128	18.66	7%	20	
2-Chlorotoluene	16.92	1.5	20.00		85%	70	130	16.1	5%	20	
4-Chlorotoluene	17.00	2.0	20.00		85%	70	130	15.8	7%	20	
1,2-Dibromo-3-chloropropane	18.33	2.0	20.00		92%	69	116	18.66	2%	20	
1,2-Dibromoethane	17.53	0.50	20.00		88%	70	130	17.24	2%	20	
Dibromomethane	18.25	0.50	20.00		91%	70	130	17.65	3%	20	
1,2-Dichlorobenzene	17.79	1.5	20.00		89%	70	130	16.9	5%	20	
1,3-Dichlorobenzene	17.93	1.5	20.00		90%	70	130	17.2	4%	20	
1,4-Dichlorobenzene	18.91	1.5	20.00		95%	70	130	17.82	6%	20	
Dichlorodifluoromethane	16.19	2.0	20.00		81%	25	163	16.3	1%	20	
1,1-Dichloroethane	19.74	1.0	20.00		99%	70	130	19.34	2%	20	
1,2-Dichloroethane	17.52	1.0	20.00		88%	70	130	16.66	5%	20	
1,1-Dichloroethene	19.10	0.50	20.00		96%	68	135	18.72	2%	20	
cis-1,2-Dichloroethene	20.82	1.0	20.00		104%	70	130	20.08	4%	20	
trans-1,2-Dichloroethene	19.90	0.50	20.00		100%	70	130	19.3	3%	20	
1,2-Dichloropropane	18.42	0.50	20.00		92%	70	130	16.93	8%	20	
1,3-Dichloropropane	17.56	1.0	20.00		88%	70	130	17.22	2%	20	
2,2-Dichloropropane	11.11	0.50	20.00		56%	54	136	11.26	1%	20	
1,1-Dichloropropene	18.99	1.0	20.00		95%	69	134	17.91	6%	23	
cis-1,3-Dichloropropene	16.59	1.0	20.00		83%	67	127	15.64	6%	20	
trans-1,3-Dichloropropene	16.64	0.50	20.00		83%	72	137	16.42	1%	20	
Ethylbenzene	17.46	2.0	20.00		87%	67	132	16.61	5%	20	
Hexachlorobutadiene	19.07	5.0	20.00		95%	64	159	16.87	12%	20	
2-Hexanone	16.29	5.0	20.00		81%	67	119	16.96	4%	20	
Iodomethane	22.51	2.0	20.00		113%	60	143	22.24	1%	20	
Isopropylbenzene	18.86	2.5	20.00		94%	70	130	18.06	4%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.84	1.5	20.00		89%	68	142	16.47	8%	37	
Methylene chloride	20.42	3.0	20.00		102%	67	109	20.34	0%	20	
4-Methyl-2-pentanone	17.69	5.0	20.00		88%	67	123	18.6	5%	20	
Methyl tert-butyl ether	18.24	2.0	20.00		91%	68	121	18.26	0%	20	
Naphthalene	15.77	5.0	20.00		79%	57	143	14.78	6%	22	
n-Propylbenzene	17.91	2.0	20.00		90%	71	136	16.82	6%	20	
Styrene	10.59	1.0	20.00		53%	38	152	9.41	12%	21	
1,1,1,2-Tetrachloroethane	17.75	0.50	20.00		89%	70	130	17.51	1%	20	
1,1,2,2-Tetrachloroethane	19.24	0.50	20.00		96%	70	130	19.61	2%	20	
Tetrachloroethene	19.16	0.50	20.00		96%	70	130	18.19	5%	20	
Toluene	18.47	3.0	20.00		92%	63	132	17.68	4%	20	
1,2,3-Trichlorobenzene	18.71	5.0	20.00		94%	66	147	18.05	4%	20	
1,2,4-Trichlorobenzene	17.26	5.0	20.00		86%	67	132	16.51	4%	20	
1,1,1-Trichloroethane	19.34	0.50	20.00		97%	70	130	19.27	0%	20	
1,1,2-Trichloroethane	19.17	0.50	20.00		96%	70	130	18.99	1%	20	
Trichloroethene	19.72	0.50	20.00		99%	70	130	18.21	8%	20	
Trichlorofluoromethane	19.34	2.0	20.00		97%	70	130	18.96	2%	20	
1,2,3-Trichloropropane	17.54	1.0	20.00		88%	67	115	17.06	3%	20	
1,2,4-Trimethylbenzene	14.07	2.0	20.00		70%	65	135	12.76	10%	20	
1,3,5-Trimethylbenzene	15.89	1.5	20.00		79%	68	136	14.68	8%	20	
Vinyl acetate	9.320	5.0	20.00		47%	21	149	9.32	0%	26	
Vinyl chloride	148.2	1.0	20.00		741%	60	145	130.3	13%	38	E1,M1
Xylenes, Total	53.03	3.0	60.00		88%	67	135	51.02	4%	20	
4-Bromofluorobenzene	44.21	N/A	50.00		88%	70	130				
Dibromofluoromethane	54.80	N/A	50.00		110%	70	130				
1,2-Dichloroethane-d4	47.10	N/A	50.00		94%	70	130				
Toluene-d8	48.20	N/A	50.00		96%	70	130				

TRANSWEST GEOCHEM

Date: 22-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16267**	Batch ID: 16267			Test Code: SW6010B				Date Analyzed: 03/28/08 10:53			
				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	1.003	0.010	1.000		100%	84	118				
Sample ID: **LCS-16268**	Batch ID: 16267			Test Code: SW6010B				Date Analyzed: 03/28/08 12:30			
				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	1.012	0.010	1.000		101%	84	118				
Sample ID: **LCS-16274**	Batch ID: 16274			Test Code: SW6010B				Date Analyzed: 03/31/08 15:12			
				Units: mg/L				Date Prepared: 3/27/08			
Chromium	1.001	0.010	1.000		100%	84	118				
Sample ID: **LCS-16306**	Batch ID: 16306			Test Code: SW6010B				Date Analyzed: 04/02/08 17:21			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.043	0.010	1.000		104%	84	118				
Sample ID: **LCSD-16267**	Batch ID: 16267			Test Code: SW6010B				Date Analyzed: 03/28/08 10:57			
				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	1.039	0.010	1.000		104%	84	118	1.003	4%	20	
Sample ID: **LCSD-16268**	Batch ID: 16267			Test Code: SW6010B				Date Analyzed: 03/28/08 12:34			
				Units: mg/L				Date Prepared: 3/27/08			
Dissolved Chromium	1.017	0.010	1.000		102%	84	118	1.012	0%	20	
Sample ID: **LCSD-16274**	Batch ID: 16274			Test Code: SW6010B				Date Analyzed: 03/31/08 15:16			
				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9986	0.010	1.000		100%	84	118	1.001	0%	20	
Sample ID: **LCSD-16306**	Batch ID: 16306			Test Code: SW6010B				Date Analyzed: 04/02/08 17:25			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.014	0.010	1.000		101%	84	118	1.043	3%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080402A				Test Code: SW8260B			Date Analyzed: 04/02/08 14:35			
					Units: µg/L			Date Prepared: N/A			
Acetone	29.36	20	20.00		147%	60	203				
Benzene	21.70	0.50	20.00		109%	70	130				
Bromobenzene	22.12	1.5	20.00		111%	70	130				
Bromochloromethane	20.74	0.50	20.00		104%	70	130				
Bromodichloromethane	23.43	0.50	20.00		117%	70	130				
Bromoform	20.41	1.0	20.00		102%	69	134				
Bromomethane	17.77	5.0	20.00		89%	58	139				
2-Butanone	25.63	5.0	20.00		128%	70	130				
n-Butylbenzene	20.07	2.5	20.00		100%	70	130				
sec-Butylbenzene	20.46	1.5	20.00		102%	70	130				
tert-Butylbenzene	20.20	2.5	20.00		101%	70	130				
Carbon disulfide	19.66	0.50	20.00		98%	70	130				
Carbon tetrachloride	19.16	0.50	20.00		96%	70	130				
Chlorobenzene	22.77	0.50	20.00		114%	70	130				
Dibromochloromethane	22.99	0.50	20.00		115%	70	130				
Chloroethane	21.31	5.0	20.00		107%	70	130				
Chloroform	22.61	0.50	20.00		113%	70	130				
Chloromethane	20.97	5.0	20.00		105%	47	127				
2-Chlorotoluene	22.84	1.5	20.00		114%	70	130				
4-Chlorotoluene	22.78	2.0	20.00		114%	70	130				
1,2-Dibromo-3-chloropropane	19.53	2.0	20.00		98%	70	130				
1,2-Dibromoethane	21.15	0.50	20.00		106%	70	130				
Dibromomethane	22.03	0.50	20.00		110%	70	130				
1,2-Dichlorobenzene	23.34	1.5	20.00		117%	70	130				
1,3-Dichlorobenzene	23.90	1.5	20.00		120%	70	130				V1
1,4-Dichlorobenzene	22.83	1.5	20.00		114%	70	130				
Dichlorodifluoromethane	18.07	2.0	20.00		90%	21	155				
1,1-Dichloroethane	22.65	1.0	20.00		113%	70	130				
1,2-Dichloroethane	22.84	1.0	20.00		114%	70	130				
1,1-Dichloroethene	19.59	0.50	20.00		98%	70	130				
cis-1,2-Dichloroethene	22.09	0.50	20.00		110%	70	130				
trans-1,2-Dichloroethene	21.31	0.50	20.00		107%	70	130				
1,2-Dichloropropane	22.19	0.50	20.00		111%	70	130				
1,3-Dichloropropane	21.22	1.0	20.00		106%	70	130				
2,2-Dichloropropane	23.19	0.50	20.00		116%	66	130				
1,1-Dichloropropene	19.54	1.0	20.00		98%	70	130				
cis-1,3-Dichloropropene	21.92	1.0	20.00		110%	70	130				
trans-1,3-Dichloropropene	23.78	0.50	20.00		119%	70	130				
Ethylbenzene	20.93	2.0	20.00		105%	70	130				
Hexachlorobutadiene	20.37	5.0	20.00		102%	69	149				
2-Hexanone	21.07	5.0	20.00		105%	70	130				
Iodomethane	17.37	2.0	20.00		87%	70	130				
Isopropylbenzene	22.25	2.5	20.00		111%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.31	1.5	20.00		112%	70	130				
Methylene chloride	21.24	3.0	20.00		106%	70	130				
4-Methyl-2-pentanone	20.42	5.0	20.00		102%	70	130				
Methyl tert-butyl ether	22.18	2.0	20.00		111%	70	130				
Naphthalene	22.23	5.0	20.00		111%	70	130				
n-Propylbenzene	21.49	2.0	20.00		107%	70	130				
Styrene	24.47	1.0	20.00		122%	70	130				
1,1,1,2-Tetrachloroethane	21.90	0.50	20.00		110%	70	130				
1,1,2,2-Tetrachloroethane	21.28	0.50	20.00		106%	70	130				
Tetrachloroethene	20.10	0.50	20.00		101%	70	130				
Toluene	21.96	3.0	20.00		110%	70	130				
1,2,3-Trichlorobenzene	22.80	5.0	20.00		114%	70	130				
1,2,4-Trichlorobenzene	21.22	5.0	20.00		106%	70	130				
1,1,1-Trichloroethane	19.97	0.50	20.00		100%	70	130				
1,1,2-Trichloroethane	21.22	0.50	20.00		106%	70	130				
Trichloroethene	20.02	0.50	20.00		100%	70	130				
Trichlorofluoromethane	17.97	2.0	20.00		90%	60	131				
1,2,3-Trichloropropane	19.89	1.0	20.00		99%	70	130				
1,2,4-Trimethylbenzene	22.55	2.0	20.00		113%	70	130				
1,3,5-Trimethylbenzene	22.87	1.5	20.00		114%	70	130				
Vinyl acetate	27.52	5.0	20.00		138%	50	150				
Vinyl chloride	20.42	0.50	20.00		102%	65	132				
Xylenes, Total	70.16	3.0	60.00		117%	70	130				
4-Bromofluorobenzene	49.33	N/A	50.00		99%	70	130				
Dibromofluoromethane	42.80	N/A	50.00		86%	70	130				
1,2-Dichloroethane-d4	42.05	N/A	50.00		84%	70	130				
Toluene-d8	50.44	N/A	50.00		101%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT
Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 11:37			
				Units: µg/L				Date Prepared: N/A			
Acetone	27.63	20	20.00		138%	60	203				
Benzene	19.29	0.50	20.00		96%	70	130				
Bromobenzene	19.09	1.5	20.00		95%	70	130				
Bromochloromethane	18.82	0.50	20.00		94%	70	130				
Bromodichloromethane	20.72	0.50	20.00		104%	70	130				
Bromoform	16.92	1.0	20.00		85%	69	134				
Bromomethane	15.98	5.0	20.00		80%	58	139				
2-Butanone	24.02	5.0	20.00		120%	70	130				
n-Butylbenzene	19.33	2.5	20.00		97%	70	130				
sec-Butylbenzene	19.92	1.5	20.00		100%	70	130				
tert-Butylbenzene	18.90	2.5	20.00		95%	70	130				
Carbon disulfide	18.23	0.50	20.00		91%	70	130				
Carbon tetrachloride	19.60	0.50	20.00		98%	70	130				
Chlorobenzene	20.56	0.50	20.00		103%	70	130				
Dibromochloromethane	20.16	0.50	20.00		101%	70	130				
Chloroethane	19.70	5.0	20.00		99%	70	130				
Chloroform	19.82	0.50	20.00		99%	70	130				
Chloromethane	20.41	5.0	20.00		102%	47	127				
2-Chlorotoluene	19.89	1.5	20.00		99%	70	130				
4-Chlorotoluene	19.91	2.0	20.00		100%	70	130				
1,2-Dibromo-3-chloropropane	18.32	2.0	20.00		92%	70	130				
1,2-Dibromoethane	19.52	0.50	20.00		98%	70	130				
Dibromomethane	20.66	0.50	20.00		103%	70	130				
1,2-Dichlorobenzene	21.18	1.5	20.00		106%	70	130				
1,3-Dichlorobenzene	21.09	1.5	20.00		105%	70	130				
1,4-Dichlorobenzene	20.55	1.5	20.00		103%	70	130				
Dichlorodifluoromethane	20.60	2.0	20.00		103%	21	155				
1,1-Dichloroethane	19.65	1.0	20.00		98%	70	130				
1,2-Dichloroethane	21.11	1.0	20.00		106%	70	130				
1,1-Dichloroethene	19.00	0.50	20.00		95%	70	130				
cis-1,2-Dichloroethene	19.26	0.50	20.00		96%	70	130				
trans-1,2-Dichloroethene	19.34	0.50	20.00		97%	70	130				
1,2-Dichloropropane	19.72	0.50	20.00		99%	70	130				
1,3-Dichloropropane	19.39	1.0	20.00		97%	70	130				
2,2-Dichloropropane	20.61	0.50	20.00		103%	66	130				
1,1-Dichloropropene	18.88	1.0	20.00		94%	70	130				
cis-1,3-Dichloropropene	19.47	1.0	20.00		97%	70	130				
trans-1,3-Dichloropropene	21.33	0.50	20.00		107%	70	130				
Ethylbenzene	19.49	2.0	20.00		97%	70	130				
Hexachlorobutadiene	20.94	5.0	20.00		105%	69	149				
2-Hexanone	20.19	5.0	20.00		101%	70	130				
Iodomethane	13.65	2.0	20.00		68%	70	130				L2,V9
Isopropylbenzene	21.37	2.5	20.00		107%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: GCMS_T_080404B			Test Code: SW8260B				Date Analyzed: 04/05/08 01:55			
				Units: µg/L				Date Prepared: N/A			
Acetone	16.33	16	20.00		82%	60	203				N1
Benzene	17.69	0.50	20.00		88%	70	130				
Bromobenzene	15.71	1.5	20.00		79%	70	130				
Bromochloromethane	18.12	0.50	20.00		91%	70	130				
Bromodichloromethane	17.28	0.50	20.00		86%	70	130				
Bromoform	16.41	1.0	20.00		82%	69	134				
Bromomethane	19.96	5.0	20.00		100%	58	139				
2-Butanone	14.80	5.0	20.00		74%	70	130				
n-Butylbenzene	14.71	2.5	20.00		74%	70	130				
sec-Butylbenzene	15.11	1.5	20.00		76%	70	130				
tert-Butylbenzene	14.99	2.5	20.00		75%	70	130				
Carbon disulfide	20.49	0.50	20.00		102%	70	130				
Carbon tetrachloride	15.91	0.50	20.00		80%	70	130				
Chlorobenzene	16.47	0.50	20.00		82%	70	130				
Dibromochloromethane	17.00	0.50	20.00		85%	70	130				
Chloroethane	19.95	5.0	20.00		100%	70	130				
Chloroform	17.34	0.50	20.00		87%	70	130				
Chloromethane	17.20	5.0	20.00		86%	47	127				
2-Chlorotoluene	15.24	1.5	20.00		76%	70	130				
4-Chlorotoluene	15.25	2.0	20.00		76%	70	130				
1,2-Dibromo-3-chloropropane	15.39	2.0	20.00		77%	70	130				
1,2-Dibromoethane	15.71	0.50	20.00		79%	70	130				
Dibromomethane	17.05	0.50	20.00		85%	70	130				
1,2-Dichlorobenzene	16.29	1.5	20.00		81%	70	130				
1,3-Dichlorobenzene	16.31	1.5	20.00		82%	70	130				
1,4-Dichlorobenzene	17.49	1.5	20.00		87%	70	130				
Dichlorodifluoromethane	12.49	2.0	20.00		62%	21	155				
1,1-Dichloroethane	16.73	1.0	20.00		84%	70	130				
1,2-Dichloroethane	16.09	1.0	20.00		80%	70	130				
1,1-Dichloroethene	15.97	0.50	20.00		80%	70	130				
cis-1,2-Dichloroethene	17.63	1.0	20.00		88%	70	130				
trans-1,2-Dichloroethene	15.62	0.50	20.00		78%	70	130				
1,2-Dichloropropane	16.26	0.50	20.00		81%	70	130				
1,3-Dichloropropane	15.85	1.0	20.00		79%	70	130				
2,2-Dichloropropane	14.60	0.50	20.00		73%	66	130				
1,1-Dichloropropene	16.35	1.0	20.00		82%	70	130				
cis-1,3-Dichloropropene	16.37	1.0	20.00		82%	70	130				
trans-1,3-Dichloropropene	15.69	0.50	20.00		78%	70	130				
Ethylbenzene	15.80	2.0	20.00		79%	70	130				
Hexachlorobutadiene	15.62	5.0	20.00		78%	69	149				
2-Hexanone	13.65	5.0	20.00		68%	70	130				L2
Iodomethane	18.77	2.0	20.00		94%	70	130				
Isopropylbenzene	16.90	2.5	20.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.05	1.5	20.00		105%	70	130				
Methylene chloride	19.44	3.0	20.00		97%	70	130				
4-Methyl-2-pentanone	19.36	5.0	20.00		97%	70	130				
Methyl tert-butyl ether	20.18	2.0	20.00		101%	70	130				
Naphthalene	19.84	5.0	20.00		99%	70	130				
n-Propylbenzene	19.66	2.0	20.00		98%	70	130				
Styrene	22.57	1.0	20.00		113%	70	130				
1,1,1,2-Tetrachloroethane	19.68	0.50	20.00		98%	70	130				
1,1,2,2-Tetrachloroethane	19.32	0.50	20.00		97%	70	130				
Tetrachloroethene	19.89	0.50	20.00		99%	70	130				
Toluene	20.40	3.0	20.00		102%	70	130				
1,2,3-Trichlorobenzene	20.62	5.0	20.00		103%	70	130				
1,2,4-Trichlorobenzene	18.87	5.0	20.00		94%	70	130				
1,1,1-Trichloroethane	18.99	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	19.82	0.50	20.00		99%	70	130				
Trichloroethene	18.70	0.50	20.00		94%	70	130				
Trichlorofluoromethane	19.48	2.0	20.00		97%	60	131				
1,2,3-Trichloropropane	17.76	1.0	20.00		89%	70	130				
1,2,4-Trimethylbenzene	19.95	2.0	20.00		100%	70	130				
1,3,5-Trimethylbenzene	20.54	1.5	20.00		103%	70	130				
Vinyl acetate	25.38	5.0	20.00		127%	50	150				
Vinyl chloride	20.71	0.50	20.00		104%	65	132				
Xylenes, Total	65.16	3.0	60.00		109%	70	130				
4-Bromofluorobenzene	50.96	N/A	50.00		102%	70	130				
Dibromofluoromethane	40.86	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	40.55	N/A	50.00		81%	70	130				
Toluene-d8	50.23	N/A	50.00		100%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.81	1.5	20.00		79%	70	130				
Methylene chloride	18.71	3.0	20.00		94%	70	130				
4-Methyl-2-pentanone	16.63	5.0	20.00		83%	70	130				
Methyl tert-butyl ether	15.57	2.0	20.00		78%	70	130				
Naphthalene	14.51	5.0	20.00		73%	70	130				
n-Propylbenzene	15.56	2.0	20.00		78%	70	130				
Styrene	16.28	1.0	20.00		81%	70	130				
1,1,1,2-Tetrachloroethane	16.44	0.50	20.00		82%	70	130				
1,1,2,2-Tetrachloroethane	16.01	0.50	20.00		80%	70	130				
Tetrachloroethene	17.57	0.50	20.00		88%	70	130				
Toluene	17.16	3.0	20.00		86%	70	130				
1,2,3-Trichlorobenzene	15.65	5.0	20.00		78%	70	130				
1,2,4-Trichlorobenzene	15.12	5.0	20.00		76%	70	130				
1,1,1-Trichloroethane	15.99	0.50	20.00		80%	70	130				
1,1,2-Trichloroethane	17.41	0.50	20.00		87%	70	130				
Trichloroethene	18.19	0.50	20.00		91%	70	130				
Trichlorofluoromethane	15.05	2.0	20.00		75%	60	131				
1,2,3-Trichloropropane	15.35	1.0	20.00		77%	70	130				
1,2,4-Trimethylbenzene	15.14	2.0	20.00		76%	70	130				
1,3,5-Trimethylbenzene	15.27	1.5	20.00		76%	70	130				
Vinyl acetate	5.810	5.0	20.00		29%	50	150				L2
Vinyl chloride	23.25	1.0	20.00		116%	65	132				
Xylenes, Total	49.67	3.0	60.00		83%	70	130				
4-Bromofluorobenzene	44.23	N/A	50.00		88%	70	130				
Dibromofluoromethane	50.12	N/A	50.00		100%	70	130				
1,2-Dichloroethane-d4	45.76	N/A	50.00		92%	70	130				
Toluene-d8	50.78	N/A	50.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS 080404**	Batch ID: GCMS_T_080404A			Test Code: SW8260B				Date Analyzed: 04/04/08 17:19			
				Units: µg/L				Date Prepared: N/A			
Acetone	18.16	18	20.00		91%	60	203				N1
Benzene	18.48	0.50	20.00		92%	70	130				
Bromobenzene	16.79	1.5	20.00		84%	70	130				
Bromochloromethane	18.68	0.50	20.00		93%	70	130				
Bromodichloromethane	18.17	0.50	20.00		91%	70	130				
Bromoform	16.98	1.0	20.00		85%	69	134				
Bromomethane	19.67	5.0	20.00		98%	58	139				
2-Butanone	17.43	5.0	20.00		87%	70	130				
n-Butylbenzene	16.16	2.5	20.00		81%	70	130				
sec-Butylbenzene	16.47	1.5	20.00		82%	70	130				
tert-Butylbenzene	16.50	2.5	20.00		83%	70	130				
Carbon disulfide	21.44	0.50	20.00		107%	70	130				
Carbon tetrachloride	17.11	0.50	20.00		86%	70	130				
Chlorobenzene	17.44	0.50	20.00		87%	70	130				
Dibromochloromethane	17.72	0.50	20.00		89%	70	130				
Chloroethane	20.56	5.0	20.00		103%	70	130				
Chloroform	17.95	0.50	20.00		90%	70	130				
Chloromethane	17.45	5.0	20.00		87%	47	127				
2-Chlorotoluene	16.41	1.5	20.00		82%	70	130				
4-Chlorotoluene	16.59	2.0	20.00		83%	70	130				
1,2-Dibromo-3-chloropropane	18.67	2.0	20.00		93%	70	130				
1,2-Dibromoethane	16.31	0.50	20.00		82%	70	130				
Dibromomethane	18.74	0.50	20.00		94%	70	130				
1,2-Dichlorobenzene	17.55	1.5	20.00		88%	70	130				
1,3-Dichlorobenzene	17.62	1.5	20.00		88%	70	130				
1,4-Dichlorobenzene	18.65	1.5	20.00		93%	70	130				
Dichlorodifluoromethane	14.00	2.0	20.00		70%	21	155				
1,1-Dichloroethane	17.34	1.0	20.00		87%	70	130				
1,2-Dichloroethane	17.26	1.0	20.00		86%	70	130				
1,1-Dichloroethene	16.81	0.50	20.00		84%	70	130				
cis-1,2-Dichloroethene	18.61	1.0	20.00		93%	70	130				
trans-1,2-Dichloroethene	16.56	0.50	20.00		83%	70	130				
1,2-Dichloropropane	17.66	0.50	20.00		88%	70	130				
1,3-Dichloropropane	16.54	1.0	20.00		83%	70	130				
2,2-Dichloropropane	16.35	0.50	20.00		82%	66	130				
1,1-Dichloropropene	17.22	1.0	20.00		86%	70	130				
cis-1,3-Dichloropropene	17.55	1.0	20.00		88%	70	130				
trans-1,3-Dichloropropene	16.80	0.50	20.00		84%	70	130				
Ethylbenzene	16.96	2.0	20.00		85%	70	130				
Hexachlorobutadiene	16.92	5.0	20.00		85%	69	149				
2-Hexanone	15.59	5.0	20.00		78%	70	130				
Iodomethane	18.47	2.0	20.00		92%	70	130				
Isopropylbenzene	18.21	2.5	20.00		91%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.26	1.5	20.00		86%	70	130				
Methylene chloride	18.96	3.0	20.00		95%	70	130				
4-Methyl-2-pentanone	17.63	5.0	20.00		88%	70	130				
Methyl tert-butyl ether	16.96	2.0	20.00		85%	70	130				
Naphthalene	17.66	5.0	20.00		88%	70	130				
n-Propylbenzene	16.91	2.0	20.00		85%	70	130				
Styrene	17.36	1.0	20.00		87%	70	130				
1,1,1,2-Tetrachloroethane	16.87	0.50	20.00		84%	70	130				
1,1,2,2-Tetrachloroethane	18.01	0.50	20.00		90%	70	130				
Tetrachloroethene	17.48	0.50	20.00		87%	70	130				
Toluene	17.89	3.0	20.00		89%	70	130				
1,2,3-Trichlorobenzene	18.17	5.0	20.00		91%	70	130				
1,2,4-Trichlorobenzene	16.86	5.0	20.00		84%	70	130				
1,1,1-Trichloroethane	16.52	0.50	20.00		83%	70	130				
1,1,2-Trichloroethane	18.24	0.50	20.00		91%	70	130				
Trichloroethene	19.05	0.50	20.00		95%	70	130				
Trichlorofluoromethane	15.70	2.0	20.00		79%	60	131				
1,2,3-Trichloropropane	16.71	1.0	20.00		84%	70	130				
1,2,4-Trimethylbenzene	16.36	2.0	20.00		82%	70	130				
1,3,5-Trimethylbenzene	16.61	1.5	20.00		83%	70	130				
Vinyl acetate	11.83	5.0	20.00		59%	50	150				
Vinyl chloride	18.75	1.0	20.00		94%	65	132				
Xylenes, Total	53.11	3.0	60.00		89%	70	130				
4-Bromofluorobenzene	44.51	N/A	50.00		89%	70	130				
Dibromofluoromethane	49.54	N/A	50.00		99%	70	130				
1,2-Dichloroethane-d4	45.93	N/A	50.00		92%	70	130				
Toluene-d8	50.88	N/A	50.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:16			
				Units: µg/L				Date Prepared: N/A			
Acetone	29.15	20	20.00		146%	60	203	29.36	1%	64	
Benzene	19.87	0.50	20.00		99%	70	130	21.7	9%	20	
Bromobenzene	20.60	1.5	20.00		103%	70	130	22.12	7%	20	
Bromochloromethane	19.69	0.50	20.00		98%	70	130	20.74	5%	20	
Bromodichloromethane	22.17	0.50	20.00		111%	70	130	23.43	6%	20	
Bromoform	19.53	1.0	20.00		98%	69	134	20.41	4%	20	
Bromomethane	18.29	5.0	20.00		91%	58	139	17.77	3%	27	
2-Butanone	24.38	5.0	20.00		122%	70	130	25.63	5%	20	
n-Butylbenzene	18.22	2.5	20.00		91%	70	130	20.07	10%	20	
sec-Butylbenzene	18.71	1.5	20.00		94%	70	130	20.46	9%	20	
tert-Butylbenzene	18.48	2.5	20.00		92%	70	130	20.2	9%	20	
Carbon disulfide	18.29	0.50	20.00		91%	70	130	19.66	7%	20	
Carbon tetrachloride	17.65	0.50	20.00		88%	70	130	19.16	8%	20	
Chlorobenzene	21.17	0.50	20.00		106%	70	130	22.77	7%	20	
Dibromochloromethane	22.02	0.50	20.00		110%	70	130	22.99	4%	20	
Chloroethane	20.00	5.0	20.00		100%	70	130	21.31	6%	23	
Chloroform	20.95	0.50	20.00		105%	70	130	22.61	8%	20	
Chloromethane	20.19	5.0	20.00		101%	47	127	20.97	4%	20	
2-Chlorotoluene	21.01	1.5	20.00		105%	70	130	22.84	8%	20	
4-Chlorotoluene	20.97	2.0	20.00		105%	70	130	22.78	8%	20	
1,2-Dibromo-3-chloropropane	19.56	2.0	20.00		98%	70	130	19.53	0%	20	
1,2-Dibromoethane	20.32	0.50	20.00		102%	70	130	21.15	4%	20	
Dibromomethane	21.38	0.50	20.00		107%	70	130	22.03	3%	20	
1,2-Dichlorobenzene	21.90	1.5	20.00		110%	70	130	23.34	6%	20	
1,3-Dichlorobenzene	22.22	1.5	20.00		111%	70	130	23.9	7%	20	
1,4-Dichlorobenzene	21.21	1.5	20.00		106%	70	130	22.83	7%	20	V1
Dichlorodifluoromethane	17.44	2.0	20.00		87%	21	155	18.07	4%	20	
1,1-Dichloroethane	20.60	1.0	20.00		103%	70	130	22.65	9%	20	
1,2-Dichloroethane	21.81	1.0	20.00		109%	70	130	22.84	5%	20	
1,1-Dichloroethene	18.34	0.50	20.00		92%	70	130	19.59	7%	20	
cis-1,2-Dichloroethene	20.48	0.50	20.00		102%	70	130	22.09	8%	20	
trans-1,2-Dichloroethene	19.91	0.50	20.00		100%	70	130	21.31	7%	20	
1,2-Dichloropropane	20.65	0.50	20.00		103%	70	130	22.19	7%	20	
1,3-Dichloropropane	20.34	1.0	20.00		102%	70	130	21.22	4%	20	
2,2-Dichloropropane	21.12	0.50	20.00		106%	66	130	23.19	9%	20	
1,1-Dichloropropene	18.07	1.0	20.00		90%	70	130	19.54	8%	20	
cis-1,3-Dichloropropene	20.83	1.0	20.00		104%	70	130	21.92	5%	20	
trans-1,3-Dichloropropene	23.03	0.50	20.00		115%	70	130	23.78	3%	20	
Ethylbenzene	19.27	2.0	20.00		96%	70	130	20.93	8%	20	
Hexachlorobutadiene	18.65	5.0	20.00		93%	69	149	20.37	9%	20	
2-Hexanone	20.61	5.0	20.00		103%	70	130	21.07	2%	20	
Iodomethane	16.26	2.0	20.00		81%	70	130	17.37	7%	20	
Isopropylbenzene	20.46	2.5	20.00		102%	70	130	22.25	8%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.47	1.5	20.00		102%	70	130	22.31	9%	20	
Methylene chloride	20.03	3.0	20.00		100%	70	130	21.24	6%	20	
4-Methyl-2-pentanone	19.97	5.0	20.00		100%	70	130	20.42	2%	20	
Methyl tert-butyl ether	21.68	2.0	20.00		108%	70	130	22.18	2%	20	
Naphthalene	20.88	5.0	20.00		104%	70	130	22.23	6%	20	
n-Propylbenzene	19.63	2.0	20.00		98%	70	130	21.49	9%	20	
Styrene	22.83	1.0	20.00		114%	70	130	24.47	7%	20	
1,1,1,2-Tetrachloroethane	20.52	0.50	20.00		103%	70	130	21.9	7%	20	
1,1,2,2-Tetrachloroethane	20.43	0.50	20.00		102%	70	130	21.28	4%	20	
Tetrachloroethene	18.70	0.50	20.00		94%	70	130	20.1	7%	20	
Toluene	20.30	3.0	20.00		102%	70	130	21.96	8%	20	
1,2,3-Trichlorobenzene	21.59	5.0	20.00		108%	70	130	22.8	5%	20	
1,2,4-Trichlorobenzene	20.12	5.0	20.00		101%	70	130	21.22	5%	20	
1,1,1-Trichloroethane	18.26	0.50	20.00		91%	70	130	19.97	9%	20	
1,1,2-Trichloroethane	20.34	0.50	20.00		102%	70	130	21.22	4%	20	
Trichloroethene	18.77	0.50	20.00		94%	70	130	20.02	6%	20	
Trichlorofluoromethane	16.53	2.0	20.00		83%	60	131	17.97	8%	20	
1,2,3-Trichloropropane	18.93	1.0	20.00		95%	70	130	19.89	5%	20	
1,2,4-Trimethylbenzene	20.61	2.0	20.00		103%	70	130	22.55	9%	20	
1,3,5-Trimethylbenzene	20.96	1.5	20.00		105%	70	130	22.87	9%	20	
Vinyl acetate	24.90	5.0	20.00		125%	50	150	27.52	10%	33	
Vinyl chloride	20.05	0.50	20.00		100%	65	132	20.42	2%	20	
Xylenes, Total	64.46	3.0	60.00		107%	70	130	70.16	8%	20	
4-Bromofluorobenzene	49.06	N/A	50.00		98%	70	130				
Dibromofluoromethane	41.78	N/A	50.00		84%	70	130				
1,2-Dichloroethane-d4	41.32	N/A	50.00		83%	70	130				
Toluene-d8	49.53	N/A	50.00		99%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 12:18			
				Units: µg/L				Date Prepared: N/A			
Acetone	27.36	20	20.00		137%	60	203	27.63	1%	64	
Benzene	20.71	0.50	20.00		104%	70	130	19.29	7%	20	
Bromobenzene	20.66	1.5	20.00		103%	70	130	19.09	8%	20	
Bromochloromethane	19.46	0.50	20.00		97%	70	130	18.82	3%	20	
Bromodichloromethane	22.28	0.50	20.00		111%	70	130	20.72	7%	20	
Bromoform	18.17	1.0	20.00		91%	69	134	16.92	7%	20	
Bromomethane	17.16	5.0	20.00		86%	58	139	15.98	7%	27	
2-Butanone	23.83	5.0	20.00		119%	70	130	24.02	1%	20	
n-Butylbenzene	22.07	2.5	20.00		110%	70	130	19.33	13%	20	
sec-Butylbenzene	22.43	1.5	20.00		112%	70	130	19.92	12%	20	
tert-Butylbenzene	21.17	2.5	20.00		106%	70	130	18.9	11%	20	
Carbon disulfide	20.09	0.50	20.00		100%	70	130	18.23	10%	20	
Carbon tetrachloride	21.03	0.50	20.00		105%	70	130	19.6	7%	20	
Chlorobenzene	22.26	0.50	20.00		111%	70	130	20.56	8%	20	
Dibromochloromethane	21.49	0.50	20.00		107%	70	130	20.16	6%	20	
Chloroethane	21.46	5.0	20.00		107%	70	130	19.7	9%	23	
Chloroform	21.03	0.50	20.00		105%	70	130	19.82	6%	20	
Chloromethane	22.82	5.0	20.00		114%	47	127	20.41	11%	20	
2-Chlorotoluene	21.71	1.5	20.00		109%	70	130	19.89	9%	20	
4-Chlorotoluene	21.59	2.0	20.00		108%	70	130	19.91	8%	20	
1,2-Dibromo-3-chloropropane	18.85	2.0	20.00		94%	70	130	18.32	3%	20	
1,2-Dibromoethane	20.33	0.50	20.00		102%	70	130	19.52	4%	20	
Dibromomethane	21.47	0.50	20.00		107%	70	130	20.66	4%	20	
1,2-Dichlorobenzene	22.77	1.5	20.00		114%	70	130	21.18	7%	20	
1,3-Dichlorobenzene	23.14	1.5	20.00		116%	70	130	21.09	9%	20	
1,4-Dichlorobenzene	22.20	1.5	20.00		111%	70	130	20.55	8%	20	
Dichlorodifluoromethane	23.07	2.0	20.00		115%	21	155	20.6	11%	20	
1,1-Dichloroethane	21.05	1.0	20.00		105%	70	130	19.65	7%	20	
1,2-Dichloroethane	21.90	1.0	20.00		110%	70	130	21.11	4%	20	
1,1-Dichloroethene	20.78	0.50	20.00		104%	70	130	19	9%	20	
cis-1,2-Dichloroethene	20.58	0.50	20.00		103%	70	130	19.26	7%	20	
trans-1,2-Dichloroethene	20.54	0.50	20.00		103%	70	130	19.34	6%	20	
1,2-Dichloropropane	21.39	0.50	20.00		107%	70	130	19.72	8%	20	
1,3-Dichloropropane	20.62	1.0	20.00		103%	70	130	19.39	6%	20	
2,2-Dichloropropane	21.94	0.50	20.00		110%	66	130	20.61	6%	20	
1,1-Dichloropropene	20.76	1.0	20.00		104%	70	130	18.88	9%	20	
cis-1,3-Dichloropropene	20.81	1.0	20.00		104%	70	130	19.47	7%	20	
trans-1,3-Dichloropropene	22.78	0.50	20.00		114%	70	130	21.33	7%	20	
Ethylbenzene	21.21	2.0	20.00		106%	70	130	19.49	8%	20	
Hexachlorobutadiene	24.65	5.0	20.00		123%	69	149	20.94	16%	20	
2-Hexanone	20.72	5.0	20.00		104%	70	130	20.19	3%	20	
Iodomethane	15.45	2.0	20.00		77%	70	130	13.65	12%	20	V9
Isopropylbenzene	23.81	2.5	20.00		119%	70	130	21.37	11%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	23.64	1.5	20.00		118%	70	130	21.05	12%	20	
Methylene chloride	20.69	3.0	20.00		103%	70	130	19.44	6%	20	
4-Methyl-2-pentanone	19.86	5.0	20.00		99%	70	130	19.36	3%	20	
Methyl tert-butyl ether	21.00	2.0	20.00		105%	70	130	20.18	4%	20	
Naphthalene	21.85	5.0	20.00		109%	70	130	19.84	10%	20	
n-Propylbenzene	21.72	2.0	20.00		109%	70	130	19.66	10%	20	
Styrene	24.29	1.0	20.00		121%	70	130	22.57	7%	20	
1,1,1,2-Tetrachloroethane	21.02	0.50	20.00		105%	70	130	19.68	7%	20	
1,1,2,2-Tetrachloroethane	19.93	0.50	20.00		100%	70	130	19.32	3%	20	
Tetrachloroethene	22.07	0.50	20.00		110%	70	130	19.89	10%	20	
Toluene	21.88	3.0	20.00		109%	70	130	20.4	7%	20	
1,2,3-Trichlorobenzene	23.11	5.0	20.00		116%	70	130	20.62	11%	20	
1,2,4-Trichlorobenzene	21.45	5.0	20.00		107%	70	130	18.87	13%	20	
1,1,1-Trichloroethane	20.28	0.50	20.00		101%	70	130	18.99	7%	20	
1,1,2-Trichloroethane	20.74	0.50	20.00		104%	70	130	19.82	5%	20	
Trichloroethene	20.59	0.50	20.00		103%	70	130	18.7	10%	20	
Trichlorofluoromethane	21.14	2.0	20.00		106%	60	131	19.48	8%	20	
1,2,3-Trichloropropane	18.24	1.0	20.00		91%	70	130	17.76	3%	20	
1,2,4-Trimethylbenzene	22.04	2.0	20.00		110%	70	130	19.95	10%	20	
1,3,5-Trimethylbenzene	22.68	1.5	20.00		113%	70	130	20.54	10%	20	
Vinyl acetate	25.20	5.0	20.00		126%	50	150	25.38	1%	33	
Vinyl chloride	23.20	0.50	20.00		116%	65	132	20.71	11%	20	
Xylenes, Total	70.88	3.0	60.00		118%	70	130	65.16	8%	20	
4-Bromofluorobenzene	50.86	N/A	50.00		102%	70	130				
Dibromofluoromethane	40.14	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.58	N/A	50.00		79%	70	130				
Toluene-d8	49.76	N/A	50.00		100%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080404B			Test Code: SW8260B				Date Analyzed: 04/05/08 02:38			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.37	20	20.00		102%	60	203	16.33	22%	64	
Benzene	21.10	0.50	20.00		106%	70	130	17.69	18%	20	
Bromobenzene	18.49	1.5	20.00		92%	70	130	15.71	16%	20	
Bromochloromethane	20.95	0.50	20.00		105%	70	130	18.12	14%	20	
Bromodichloromethane	20.73	0.50	20.00		104%	70	130	17.28	18%	20	
Bromoform	18.60	1.0	20.00		93%	69	134	16.41	13%	20	
Bromomethane	21.64	5.0	20.00		108%	58	139	19.96	8%	27	
2-Butanone	20.01	5.0	20.00		100%	70	130	14.8	30%	20	R7
n-Butylbenzene	17.54	2.5	20.00		88%	70	130	14.71	18%	20	
sec-Butylbenzene	17.92	1.5	20.00		90%	70	130	15.11	17%	20	
tert-Butylbenzene	17.87	2.5	20.00		89%	70	130	14.99	18%	20	
Carbon disulfide	23.56	0.50	20.00		118%	70	130	20.49	14%	20	
Carbon tetrachloride	19.29	0.50	20.00		96%	70	130	15.91	19%	20	
Chlorobenzene	19.05	0.50	20.00		95%	70	130	16.47	15%	20	
Dibromochloromethane	19.05	0.50	20.00		95%	70	130	17	11%	20	
Chloroethane	22.74	5.0	20.00		114%	70	130	19.95	13%	23	
Chloroform	19.97	0.50	20.00		100%	70	130	17.34	14%	20	
Chloromethane	19.55	5.0	20.00		98%	47	127	17.2	13%	20	
2-Chlorotoluene	17.71	1.5	20.00		89%	70	130	15.24	15%	20	
4-Chlorotoluene	17.83	2.0	20.00		89%	70	130	15.25	16%	20	
1,2-Dibromo-3-chloropropane	20.18	2.0	20.00		101%	70	130	15.39	27%	20	R7
1,2-Dibromoethane	18.16	0.50	20.00		91%	70	130	15.71	14%	20	
Dibromomethane	20.98	0.50	20.00		105%	70	130	17.05	21%	20	R7
1,2-Dichlorobenzene	19.15	1.5	20.00		96%	70	130	16.29	16%	20	
1,3-Dichlorobenzene	18.92	1.5	20.00		95%	70	130	16.31	15%	20	
1,4-Dichlorobenzene	20.21	1.5	20.00		101%	70	130	17.49	14%	20	
Dichlorodifluoromethane	15.23	2.0	20.00		76%	21	155	12.49	20%	20	
1,1-Dichloroethane	19.71	1.0	20.00		99%	70	130	16.73	16%	20	
1,2-Dichloroethane	19.55	1.0	20.00		98%	70	130	16.09	19%	20	
1,1-Dichloroethene	18.78	0.50	20.00		94%	70	130	15.97	16%	20	
cis-1,2-Dichloroethene	20.93	1.0	20.00		105%	70	130	17.63	17%	20	
trans-1,2-Dichloroethene	18.57	0.50	20.00		93%	70	130	15.62	17%	20	
1,2-Dichloropropane	20.09	0.50	20.00		100%	70	130	16.26	21%	20	R7
1,3-Dichloropropane	18.19	1.0	20.00		91%	70	130	15.85	14%	20	
2,2-Dichloropropane	17.36	0.50	20.00		87%	66	130	14.6	17%	20	
1,1-Dichloropropene	19.84	1.0	20.00		99%	70	130	16.35	19%	20	
cis-1,3-Dichloropropene	19.92	1.0	20.00		100%	70	130	16.37	20%	20	
trans-1,3-Dichloropropene	18.33	0.50	20.00		92%	70	130	15.69	16%	20	
Ethylbenzene	18.48	2.0	20.00		92%	70	130	15.8	16%	20	
Hexachlorobutadiene	19.79	5.0	20.00		99%	69	149	15.62	24%	20	R7
2-Hexanone	16.53	5.0	20.00		83%	70	130	13.65	19%	20	
Iodomethane	21.97	2.0	20.00		110%	70	130	18.77	16%	20	
Isopropylbenzene	19.90	2.5	20.00		100%	70	130	16.9	16%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.73	1.5	20.00		94%	70	130	15.81	17%	20	
Methylene chloride	21.34	3.0	20.00		107%	70	130	18.71	13%	20	
4-Methyl-2-pentanone	21.11	5.0	20.00		106%	70	130	16.63	24%	20	R7
Methyl tert-butyl ether	19.26	2.0	20.00		96%	70	130	15.57	21%	20	R7
Naphthalene	19.62	5.0	20.00		98%	70	130	14.51	30%	20	R7
n-Propylbenzene	18.40	2.0	20.00		92%	70	130	15.56	17%	20	
Styrene	19.20	1.0	20.00		96%	70	130	16.28	16%	20	
1,1,1,2-Tetrachloroethane	17.89	0.50	20.00		89%	70	130	16.44	8%	20	
1,1,2,2-Tetrachloroethane	17.83	0.50	20.00		89%	70	130	16.01	11%	20	
Tetrachloroethene	19.33	0.50	20.00		97%	70	130	17.57	10%	20	
Toluene	19.46	3.0	20.00		97%	70	130	17.16	13%	20	
1,2,3-Trichlorobenzene	20.46	5.0	20.00		102%	70	130	15.65	27%	20	R7
1,2,4-Trichlorobenzene	18.65	5.0	20.00		93%	70	130	15.12	21%	20	R7
1,1,1-Trichloroethane	18.83	0.50	20.00		94%	70	130	15.99	16%	20	
1,1,2-Trichloroethane	19.97	0.50	20.00		100%	70	130	17.41	14%	20	
Trichloroethene	23.07	0.50	20.00		115%	70	130	18.19	24%	20	R7
Trichlorofluoromethane	17.34	2.0	20.00		87%	60	131	15.05	14%	20	
1,2,3-Trichloropropane	17.45	1.0	20.00		87%	70	130	15.35	13%	20	
1,2,4-Trimethylbenzene	17.77	2.0	20.00		89%	70	130	15.14	16%	20	
1,3,5-Trimethylbenzene	17.97	1.5	20.00		90%	70	130	15.27	16%	20	
Vinyl acetate	0.000	5.0	20.00		0%	50	150	5.81	200%	33	L2,R2
Vinyl chloride	20.72	1.0	20.00		104%	65	132	23.25	12%	20	
Xylenes, Total	58.09	3.0	60.00		97%	70	130	49.67	16%	20	
4-Bromofluorobenzene	44.06	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.20	N/A	50.00		98%	70	130				
1,2-Dichloroethane-d4	47.00	N/A	50.00		94%	70	130				
Toluene-d8	52.68	N/A	50.00		105%	70	130				

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD 080404**	Batch ID: GCMS_T_080404A			Test Code: SW8260B				Date Analyzed: 04/04/08 18:02			
				Units: µg/L				Date Prepared: N/A			
Acetone	28.25	20	20.00		141%	60	203	18.16	43%	64	
Benzene	20.95	0.50	20.00		105%	70	130	18.48	13%	20	
Bromobenzene	18.38	1.5	20.00		92%	70	130	16.79	9%	20	
Bromochloromethane	21.52	0.50	20.00		108%	70	130	18.68	14%	20	
Bromodichloromethane	19.90	0.50	20.00		100%	70	130	18.17	9%	20	
Bromoform	17.57	1.0	20.00		88%	69	134	16.98	3%	20	
Bromomethane	21.21	5.0	20.00		106%	58	139	19.67	8%	27	
2-Butanone	21.86	5.0	20.00		109%	70	130	17.43	23%	20	R7
n-Butylbenzene	18.33	2.5	20.00		92%	70	130	16.16	13%	20	
sec-Butylbenzene	18.36	1.5	20.00		92%	70	130	16.47	11%	20	
tert-Butylbenzene	18.15	2.5	20.00		91%	70	130	16.5	10%	20	
Carbon disulfide	23.94	0.50	20.00		120%	70	130	21.44	11%	20	
Carbon tetrachloride	18.93	0.50	20.00		95%	70	130	17.11	10%	20	
Chlorobenzene	18.91	0.50	20.00		95%	70	130	17.44	8%	20	
Dibromochloromethane	18.49	0.50	20.00		92%	70	130	17.72	4%	20	
Chloroethane	22.29	5.0	20.00		111%	70	130	20.56	8%	23	
Chloroform	20.19	0.50	20.00		101%	70	130	17.95	12%	20	
Chloromethane	18.84	5.0	20.00		94%	47	127	17.45	8%	20	
2-Chlorotoluene	17.90	1.5	20.00		90%	70	130	16.41	9%	20	
4-Chlorotoluene	18.26	2.0	20.00		91%	70	130	16.59	10%	20	
1,2-Dibromo-3-chloropropane	20.02	2.0	20.00		100%	70	130	18.67	7%	20	
1,2-Dibromoethane	17.48	0.50	20.00		87%	70	130	16.31	7%	20	
Dibromomethane	19.76	0.50	20.00		99%	70	130	18.74	5%	20	
1,2-Dichlorobenzene	19.34	1.5	20.00		97%	70	130	17.55	10%	20	
1,3-Dichlorobenzene	19.20	1.5	20.00		96%	70	130	17.62	9%	20	
1,4-Dichlorobenzene	20.22	1.5	20.00		101%	70	130	18.65	8%	20	
Dichlorodifluoromethane	15.81	2.0	20.00		79%	21	155	14	12%	20	
1,1-Dichloroethane	19.93	1.0	20.00		100%	70	130	17.34	14%	20	
1,2-Dichloroethane	18.49	1.0	20.00		92%	70	130	17.26	7%	20	
1,1-Dichloroethene	19.12	0.50	20.00		96%	70	130	16.81	13%	20	
cis-1,2-Dichloroethene	20.55	1.0	20.00		103%	70	130	18.61	10%	20	
trans-1,2-Dichloroethene	18.70	0.50	20.00		94%	70	130	16.56	12%	20	
1,2-Dichloropropane	19.55	0.50	20.00		98%	70	130	17.66	10%	20	
1,3-Dichloropropane	17.73	1.0	20.00		89%	70	130	16.54	7%	20	
2,2-Dichloropropane	18.28	0.50	20.00		91%	66	130	16.35	11%	20	
1,1-Dichloropropene	19.21	1.0	20.00		96%	70	130	17.22	11%	20	
cis-1,3-Dichloropropene	19.27	1.0	20.00		96%	70	130	17.55	9%	20	
trans-1,3-Dichloropropene	17.98	0.50	20.00		90%	70	130	16.8	7%	20	
Ethylbenzene	18.60	2.0	20.00		93%	70	130	16.96	9%	20	
Hexachlorobutadiene	19.74	5.0	20.00		99%	69	149	16.92	15%	20	
2-Hexanone	17.70	5.0	20.00		89%	70	130	15.59	13%	20	
Iodomethane	22.26	2.0	20.00		111%	70	130	18.47	19%	20	
Isopropylbenzene	20.02	2.5	20.00		100%	70	130	18.21	9%	20	

CLIENT: Terranext
Work Order: 08030409
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	19.11	1.5	20.00		96%	70	130	17.26	10%	20	
Methylene chloride	21.52	3.0	20.00		108%	70	130	18.96	13%	20	
4-Methyl-2-pentanone	19.11	5.0	20.00		96%	70	130	17.63	8%	20	
Methyl tert-butyl ether	18.84	2.0	20.00		94%	70	130	16.96	11%	20	
Naphthalene	19.89	5.0	20.00		99%	70	130	17.66	12%	20	
n-Propylbenzene	18.71	2.0	20.00		94%	70	130	16.91	10%	20	
Styrene	18.92	1.0	20.00		95%	70	130	17.36	9%	20	
1,1,1,2-Tetrachloroethane	17.35	0.50	20.00		87%	70	130	16.87	3%	20	
1,1,2,2-Tetrachloroethane	18.67	0.50	20.00		93%	70	130	18.01	4%	20	
Tetrachloroethene	18.28	0.50	20.00		91%	70	130	17.48	4%	20	
Toluene	19.07	3.0	20.00		95%	70	130	17.89	6%	20	
1,2,3-Trichlorobenzene	20.80	5.0	20.00		104%	70	130	18.17	13%	20	
1,2,4-Trichlorobenzene	19.32	5.0	20.00		97%	70	130	16.86	14%	20	
1,1,1-Trichloroethane	18.74	0.50	20.00		94%	70	130	16.52	13%	20	
1,1,2-Trichloroethane	18.92	0.50	20.00		95%	70	130	18.24	4%	20	
Trichloroethene	21.75	0.50	20.00		109%	70	130	19.05	13%	20	
Trichlorofluoromethane	17.38	2.0	20.00		87%	60	131	15.7	10%	20	
1,2,3-Trichloropropane	17.24	1.0	20.00		86%	70	130	16.71	3%	20	
1,2,4-Trimethylbenzene	17.92	2.0	20.00		90%	70	130	16.36	9%	20	
1,3,5-Trimethylbenzene	18.38	1.5	20.00		92%	70	130	16.61	10%	20	
Vinyl acetate	10.93	5.0	20.00		55%	50	150	11.83	8%	33	
Vinyl chloride	20.74	1.0	20.00		104%	65	132	18.75	10%	20	
Xylenes, Total	58.16	3.0	60.00		97%	70	130	53.11	9%	20	
4-Bromofluorobenzene	46.99	N/A	50.00		94%	70	130				
Dibromofluoromethane	54.52	N/A	50.00		109%	70	130				
1,2-Dichloroethane-d4	48.84	N/A	50.00		98%	70	130				
Toluene-d8	54.27	N/A	50.00		109%	70	130				

Storage Location: H-54D 3/24
360

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terraext

Date and Time Received: 3/21/08 1405

Work Order Number: 08030409

Checked by: RF

Checklist completed by: RAL 3/21/08 (Signature / Date)

Logged In by: RF 3/24/08 (Initials / Date)

Matrix: AQ Carrier Name: (Client) TGI _____

Reviewed by: SH 3/27/08 (Initials / Date)

				COMMENTS
Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐		
Samples in proper container/bottle?	Yes ☒	No ☐		
Sample containers intact?	Yes ☒	No ☐		
Sufficient sample volume for indicated test?	Yes ☒	No ☐		
All samples received within holding time?	Yes ☒	No ☐		
Temperature in compliance?	Yes ☒	No ☐	Temp: 4.8	Wet Ice Present ☒
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☒	Other:	
Water – VOA vials have zero headspace?	Yes ☒	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☒	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☒	N/A ☐	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030409

Date 3-21-08 Page 1 of 2

Project Manager:	Gordon
Client Name:	Terranext
Address:	4050 E. Cotton Center Blvd, Ste. 73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax:

Bill To:	Same
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	LVBA
Project Number:	0310-3154

SAMPLE RECEIPT

Temperature:	2.8	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	(Wet) / Blue	
Total No. of Containers:	76	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Total & Diss. Cr	B Total Cr	C 0.05 Cr	Comments
Trip Blank	W	3-21-08		1	1			X										
BID-104			8:00	2	5			X							X			
BID-102			8:30	3														
BID-99			9:00	4														
BID-97			9:30	5														
BID-93			10:00	6														
BID-92			10:25	7														
BID-92D			10:30	8														
BID-92E			10:45	9														
BID-89			11:00	10														
BID-88			11:30	11														
BID-86	W		11:45	12	W										W			

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	A. Gordon		R. Floyd	3/21/08 1405
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 0803049

Date 3-21-08 Page 2 of 2

Project Manager:	
Client Name:	Terranext
Address:	
City, State, Zip:	
Phone:	Fax:

Bill To:	
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	WRA
Project Number:	0310-3154

SAMPLE RECEIPT

Temperature:	9.8	Ice:	
Received Intact:	(Yes) No N/A	Absent / (Present)	
Custody Seals:	Yes No (N/A)	(Wet) / Blue	
Total No. of Containers:	76	Sampled <2 hrs ago	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Total + Diss Cr	8 Total Cr	6 Diss Cr	Comments
BID-85	W	3-21-08	1140	13	5			X							X			
BID-101	↓	↓	1315	14	↓			↓							↓			
BID-106	↓	↓	1330	15	↓			↓							↓			

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	A. Gordon	RPL	R. Floyd	3/21/08 1405
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

April 22, 2008

Chuck Gordon
Terranext
4050 E. Cotton Center Blvd.
Suite 73
Phoenix, AZ 85040

RE: WVBA/0310-3154
Work Order No.: 08030419

Dear Chuck,
Transwest Geochem, Inc. received 11 samples on 3/24/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Skip Harden
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

Client:	Terranext	**Date Printed:**	22-Apr-08
Work Order:	08030419		
Project Name:	WVBA		**Case Narrative**
Project Number:	0310-3154		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B, Method Blank, Batch GCMS_T_080404B: N1: The surrogate in the method blank was outside of the laboratory acceptance limits. However, surrogate recoveries in the associated samples were acceptable.

Analytical Comments for Method SW8260B, LCS/LCSD and MS/MSD, Batch GCMS_T_080404B: N1: The PQL for Acetone was lowered to display the actual percent recovery.

Analytical Comments for Method SW8260B, LCS/LCSD and MS/MSD, Batch GCMS_T_080405A: N1: The PQL for Acetone was lowered to display the actual percent recovery.

TRANSWEST GEOCHEM

Date Printed 21-Apr-08
License No. AZM133/AZ0133

CLIENT: Terranext
Project Name: WVBA
Project Number: 0310-3154
Work Order: 08030419

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
Trip Blank	08030419-01A	SW8260B	3/24/08 07:50 AM	3/24/08 11:45 AM
RID-108	08030419-02A	SW8260B	3/24/08 07:50 AM	3/24/08 11:45 AM
	08030419-02B	SW6010B	3/24/08 07:50 AM	3/24/08 11:45 AM
	08030419-02C	SW6010B	3/24/08 07:50 AM	3/24/08 11:45 AM
RID-108D	08030419-03A	SW8260B	3/24/08 07:55 AM	3/24/08 11:45 AM
	08030419-03B	SW6010B	3/24/08 07:55 AM	3/24/08 11:45 AM
	08030419-03C	SW6010B	3/24/08 07:55 AM	3/24/08 11:45 AM
RID-109	08030419-04A	SW8260B	3/24/08 08:30 AM	3/24/08 11:45 AM
	08030419-04B	SW6010B	3/24/08 08:30 AM	3/24/08 11:45 AM
	08030419-04C	SW6010B	3/24/08 08:30 AM	3/24/08 11:45 AM
RID-110	08030419-05A	SW8260B	3/24/08 08:45 AM	3/24/08 11:45 AM
	08030419-05B	SW6010B	3/24/08 08:45 AM	3/24/08 11:45 AM
	08030419-05C	SW6010B	3/24/08 08:45 AM	3/24/08 11:45 AM
RID-110E	08030419-06A	SW8260B	3/24/08 08:55 AM	3/24/08 11:45 AM
	08030419-06B	SW6010B	3/24/08 08:55 AM	3/24/08 11:45 AM
	08030419-06C	SW6010B	3/24/08 08:55 AM	3/24/08 11:45 AM
RID-95	08030419-07A	SW8260B	3/24/08 09:30 AM	3/24/08 11:45 AM
	08030419-07B	SW6010B	3/24/08 09:30 AM	3/24/08 11:45 AM
	08030419-07C	SW6010B	3/24/08 09:30 AM	3/24/08 11:45 AM
RID-112	08030419-08A	SW8260B	3/24/08 10:00 AM	3/24/08 11:45 AM
	08030419-08B	SW6010B	3/24/08 10:00 AM	3/24/08 11:45 AM
	08030419-08C	SW6010B	3/24/08 10:00 AM	3/24/08 11:45 AM
RID-113	08030419-09A	SW8260B	3/24/08 10:10 AM	3/24/08 11:45 AM
	08030419-09B	SW6010B	3/24/08 10:10 AM	3/24/08 11:45 AM
	08030419-09C	SW6010B	3/24/08 10:10 AM	3/24/08 11:45 AM
RID-100	08030419-10A	SW8260B	3/24/08 10:30 AM	3/24/08 11:45 AM
	08030419-10B	SW6010B	3/24/08 10:30 AM	3/24/08 11:45 AM
	08030419-10C	SW6010B	3/24/08 10:30 AM	3/24/08 11:45 AM
RID-114	08030419-11A	SW8260B	3/24/08 10:45 AM	3/24/08 11:45 AM
	08030419-11B	SW6010B	3/24/08 10:45 AM	3/24/08 11:45 AM
	08030419-11C	SW6010B	3/24/08 10:45 AM	3/24/08 11:45 AM

CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

TRANSWEST GEOCHEM

Date Printed 21-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310-3154
Work Order:	08030419
Date Received:	24-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

D1	Sample required dilution due to matrix.
E1	Concentration estimated. Analyte exceeded calibration range. Reanalysis not possible due to insufficient sample.
L2	The associated blank spike recovery was below laboratory acceptance limits.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.
R2	RPD/RSD exceeded the laboratory acceptance limit.
R7	LFB/LFBD RPD exceeded the laboratory acceptance limit. Recovery met acceptance criteria.

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

TRANSWEST GEOCHEM

Date Printed 21-Apr-08

License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310-3154
Work Order:	08030419
Date Received:	24-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

TRANSWEST GEOCHEM

Date Printed: 21-Apr-08
License No. AZM133/AZ0133

CLIENT:	Terranext
Project Name:	WVBA
Project Number:	0310-3154
Work Order:	08030419
Date Received:	24-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

TRANSWEST GEOCHEM

Date Printed 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-01
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: Trip Blank
Collection Date: 3/24/2008 7:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-01
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: Trip Blank
Collection Date: 3/24/2008 7:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
4-Bromofluorobenzene(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Dibromofluoromethane(Surrogate)	102	70-130		%REC	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
1,2-Dichloroethane-d4(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A
Toluene-d8(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/5/08 13:47	JM	GCMS_T_080405A

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-02
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-108
Collection Date: 3/24/2008 7:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	**0.011**	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:04	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 17:52	MDD	16306
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Benzene	**1.9**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-02
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-108
Collection Date: 3/24/2008 7:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Methyl tert-butyl ether	**4.2**	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Tetrachloroethene	**12**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Trichloroethene	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	111	70-130		%REC	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/5/08 4:46	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-03
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-108D
Collection Date: 3/24/2008 7:55:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:15	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:04	MDD	16306
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Benzene	**2.0**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-03
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-108D
Collection Date: 3/24/2008 7:55:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Methyl tert-butyl ether	**4.1**	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Tetrachloroethene	**12**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Trichloroethene	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	110	70-130		%REC	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/5/08 5:29	JM	GCMS_T_080404B

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-04
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-109
Collection Date: 3/24/2008 8:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:27	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:08	MDD	16306
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Chloroform	**2.1**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	**2.7**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-04
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-109
Collection Date: 3/24/2008 8:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Tetrachloroethene	**6.5**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Trichloroethene	**7.8**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:12	JM	GCMS_T_080404B

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-05
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-110
Collection Date: 3/24/2008 8:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:31	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:12	MDD	16306
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Chloroform	**5.4**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-05
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-110
Collection Date: 3/24/2008 8:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Tetrachloroethene	**10**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Trichloroethene	**2.1**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/5/08 6:56	JM	GCMS_T_080404B

Confidential and Privileged CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-06
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-110E
Collection Date: 3/24/2008 8:55:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:35	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:16	MDD	16306
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-06
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-110E
Collection Date: 3/24/2008 8:55:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	117	70-130		%REC	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	101	70-130		%REC	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/5/08 7:38	JM	GCMS_T_080404B

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-07
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-95
Collection Date: 3/24/2008 9:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:39	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:20	MDD	16306
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Chloroform	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,1-Dichloroethane	**3.1**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	**8.4**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	**6.4**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-07
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-95
Collection Date: 3/24/2008 9:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Tetrachloroethene	**5.3**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Trichloroethene	**55**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Dibromofluoromethane(Surrogate)	107	70-130		%REC	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
1,2-Dichloroethane-d4(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B
Toluene-d8(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/5/08 8:22	JM	GCMS_T_080404B

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-08
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-112
Collection Date: 3/24/2008 10:00:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:43	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:23	MDD	16306
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Chloroform	**4.3**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
cis-1,2-Dichloroethene	**1.0**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-08
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-112
Collection Date: 3/24/2008 10:00:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Tetrachloroethene	**4.8**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Trichloroethene	**8.1**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
4-Bromofluorobenzene(Surrogate)	102	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Dibromofluoromethane(Surrogate)	114	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
1,2-Dichloroethane-d4(Surrogate)	100	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:13	JM	GCMS_T_080405A

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-09
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-113
Collection Date: 3/24/2008 10:10:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:46	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:27	MDD	16306
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Chloroform	**3.3**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
cis-1,2-Dichloroethene	**2.6**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-09
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-113
Collection Date: 3/24/2008 10:10:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Tetrachloroethene	**4.2**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Trichloroethene	**18**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
4-Bromofluorobenzene(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Dibromofluoromethane(Surrogate)	104	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
1,2-Dichloroethane-d4(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A
Toluene-d8(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/5/08 15:56	JM	GCMS_T_080405A

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-10
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-100
Collection Date: 3/24/2008 10:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW3010A							*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:50	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:31	MDD	16306
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Chloroform	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,1-Dichloroethane	**3.3**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
cis-1,2-Dichloroethene	**6.3**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
trans-1,2-Dichloroethene	**6.0**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-10
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-100
Collection Date: 3/24/2008 10:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Tetrachloroethene	**9.3**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Trichloroethene	**20**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Dibromofluoromethane(Surrogate)	104	70-130		%REC	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
1,2-Dichloroethane-d4(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A
Toluene-d8(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/5/08 16:40	JM	GCMS_T_080405A

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-11
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-114
Collection Date: 3/24/2008 10:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW3010A								*Test Performed By: AZ0133*
Chromium	<0.010	0.010		mg/L	1.0	SW6010B	3/27/08	3/31/08 17:54	MDD	16275
Chromium, Dissolved	<0.010	0.010		mg/L	1.0	SW6010B	4/1/08	4/2/08 18:50	MDD	16306
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Chloroform	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,1-Dichloroethane	**1.5**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
cis-1,2-Dichloroethene	**15**	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
trans-1,2-Dichloroethene	**2.5**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A

CLIENT: Terranext
Work Order: 08030419
Lab ID: 08030419-11
Project Name: WVBA
Project Number: 0310-3154

Client Sample ID: RID-114
Collection Date: 3/24/2008 10:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Tetrachloroethene	**5.0**	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Trichloroethene	**90**	2.5	D1	µg/L	5.0	SW8260B	N/A	4/8/08 4:37	EFM	R080407A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Vinyl acetate	<5.0	5.0	L2	µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
4-Bromofluorobenzene(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Dibromofluoromethane(Surrogate)	107	70-130		%REC	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
1,2-Dichloroethane-d4(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/5/08 17:23	JM	GCMS_T_080405A

Confidential and Privileged

CONFIDENTIAL & PRIVILEGED
Prepared at the Direction of Legal Counsel

TRANSWEST GEOCHEM

Date: 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Chromium	<0.010	0.010		mg/L	1	SW6010B	3/27/08	3/31/08 16:52	MDD	16275
Dissolved Chromium	<0.010	0.010		mg/L	1	SW6010B	4/1/08	4/2/08 17:18	MDD	16306
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/7/08 20:29	EFM	R080407A

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
4-Bromofluorobenzene	96	70-130		%REC	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Dibromofluoromethane	104	70-130		%REC	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
1,2-Dichloroethane-d4	92	70-130		%REC	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A
Toluene-d8	95	70-130		%REC	1	SW8260B	N/A	4/5/08 11:38	JM	GCMS_T_080405A

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT
Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
4-Bromofluorobenzene	61	70-130	N1	%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Dibromofluoromethane	70	70-130		%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
1,2-Dichloroethane-d4	65	70-130	N1	%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B
Toluene-d8	66	70-130	N1	%REC	1	SW8260B	N/A	4/4/08 22:19	JM	GCMS_T_080404B

TRANSWEST GEOCHEM

Date: 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030409-12C-MS** Batch ID: 16306				Test Code: SW6010B				Date Analyzed: 04/02/08 17:33			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.041	0.010	1.000		104%	75	125				
Sample ID: **08030409-12C-MSD** Batch ID: 16306				Test Code: SW6010B				Date Analyzed: 04/02/08 17:37			
Client ID:				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.055	0.010	1.000		106%	75	125	1.041	1%	20	
Sample ID: **08030419-02B-MS** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 17:08			
Client ID: **RID-108**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	1.019	0.010	1.000	0.01064	101%	75	125				
Sample ID: **08030419-02B-MSD** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 17:11			
Client ID: **RID-108**				Units: mg/L				Date Prepared: 3/27/08			
Chromium	1.009	0.010	1.000	0.01064	100%	75	125	1.019	1%	20	
Sample ID: **08030419-10C-MS** Batch ID: 16306				Test Code: SW6010B				Date Analyzed: 04/02/08 18:35			
Client ID: **RID-100**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.015	0.010	1.000		102%	75	125				
Sample ID: **08030419-10C-MSD** Batch ID: 16306				Test Code: SW6010B				Date Analyzed: 04/02/08 18:39			
Client ID: **RID-100**				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.041	0.010	1.000		104%	75	125	1.015	3%	20	
Sample ID: **08030431-06B-MS** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 18:25			
Client ID:				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9875	0.010	1.000		99%	75	125				
Sample ID: **08030431-06B-MSD** Batch ID: 16275				Test Code: SW6010B				Date Analyzed: 03/31/08 18:29			
Client ID:				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9948	0.010	1.000		99%	75	125	0.9875	1%	20	

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030300-05A MS**	Batch ID: GCMS_T_080404B			Test Code: SW8260B				Date Analyzed: 04/05/08 03:21			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.60	18	20.00		93%	42	160				N1
Benzene	17.98	0.50	20.00		90%	70	130				
Bromobenzene	14.87	1.5	20.00		74%	70	130				
Bromochloromethane	19.46	0.50	20.00		97%	70	130				
Bromodichloromethane	17.03	0.50	20.00		85%	70	130				
Bromoform	17.28	1.0	20.00		86%	60	124				
Bromomethane	21.06	5.0	20.00		105%	56	143				
2-Butanone	17.53	5.0	20.00		88%	54	139				
n-Butylbenzene	12.63	2.5	20.00		63%	67	140				M2
sec-Butylbenzene	14.11	1.5	20.00		71%	71	138				
tert-Butylbenzene	14.68	2.5	20.00		73%	71	135				
Carbon disulfide	23.12	0.50	20.00		116%	70	130				
Carbon tetrachloride	17.00	0.50	20.00		85%	70	130				
Chlorobenzene	16.11	0.50	20.00		81%	70	130				
Dibromochloromethane	17.77	0.50	20.00		89%	70	130				
Chloroethane	23.13	5.0	20.00		116%	65	138				
Chloroform	18.28	0.50	20.00		91%	70	130				
Chloromethane	18.21	5.0	20.00		91%	48	128				
2-Chlorotoluene	14.35	1.5	20.00		72%	70	130				
4-Chlorotoluene	14.08	2.0	20.00		70%	70	130				
1,2-Dibromo-3-chloropropane	17.43	2.0	20.00		87%	69	116				
1,2-Dibromoethane	16.83	0.50	20.00		84%	70	130				
Dibromomethane	17.41	0.50	20.00		87%	70	130				
1,2-Dichlorobenzene	15.48	1.5	20.00		77%	70	130				
1,3-Dichlorobenzene	15.10	1.5	20.00		76%	70	130				
1,4-Dichlorobenzene	15.58	1.5	20.00		78%	70	130				
Dichlorodifluoromethane	15.29	2.0	20.00		76%	25	163				
1,1-Dichloroethane	18.50	1.0	20.00		93%	70	130				
1,2-Dichloroethane	15.89	1.0	20.00		79%	70	130				
1,1-Dichloroethene	17.68	0.50	20.00		88%	68	135				
cis-1,2-Dichloroethene	19.35	1.0	20.00		97%	70	130				
trans-1,2-Dichloroethene	18.34	0.50	20.00		92%	70	130				
1,2-Dichloropropane	16.69	0.50	20.00		83%	70	130				
1,3-Dichloropropane	16.65	1.0	20.00		83%	70	130				
2,2-Dichloropropane	15.62	0.50	20.00		78%	54	136				
1,1-Dichloropropene	16.88	1.0	20.00		84%	69	134				
cis-1,3-Dichloropropene	16.19	1.0	20.00		81%	67	127				
trans-1,3-Dichloropropene	16.88	0.50	20.00		84%	72	137				
Ethylbenzene	15.50	2.0	20.00		78%	67	132				
Hexachlorobutadiene	14.34	5.0	20.00		72%	64	159				
2-Hexanone	16.13	5.0	20.00		81%	67	119				
Iodomethane	21.64	2.0	20.00		108%	60	143				
Isopropylbenzene	16.90	2.5	20.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	14.23	1.5	20.00		71%	68	142				
Methylene chloride	19.14	3.0	20.00		96%	67	109				
4-Methyl-2-pentanone	17.22	5.0	20.00		86%	67	123				
Methyl tert-butyl ether	17.34	2.0	20.00		87%	68	121				
Naphthalene	16.29	5.0	20.00		81%	57	143				
n-Propylbenzene	14.48	2.0	20.00		72%	71	136				
Styrene	15.37	1.0	20.00		77%	38	152				
1,1,1,2-Tetrachloroethane	17.00	0.50	20.00		85%	70	130				
1,1,2,2-Tetrachloroethane	19.06	0.50	20.00		95%	70	130				
Tetrachloroethene	16.76	0.50	20.00		84%	70	130				
Toluene	16.76	3.0	20.00		84%	63	132				
1,2,3-Trichlorobenzene	16.01	5.0	20.00		80%	66	147				
1,2,4-Trichlorobenzene	13.73	5.0	20.00		69%	67	132				
1,1,1-Trichloroethane	18.11	0.50	20.00		91%	70	130				
1,1,2-Trichloroethane	18.63	0.50	20.00		93%	70	130				
Trichloroethene	17.06	0.50	20.00		85%	70	130				
Trichlorofluoromethane	17.56	2.0	20.00		88%	70	130				
1,2,3-Trichloropropane	16.38	1.0	20.00		82%	67	115				
1,2,4-Trimethylbenzene	13.88	2.0	20.00		69%	65	135				
1,3,5-Trimethylbenzene	14.32	1.5	20.00		72%	68	136				
Vinyl acetate	15.53	5.0	20.00		78%	21	149				
Vinyl chloride	104.4	1.0	20.00		522%	60	145				E1,M1
Xylenes, Total	49.1	3.0	60.00		82%	67	135				
4-Bromofluorobenzene	41.76	N/A	50.00		84%	70	130				
Dibromofluoromethane	52.60	N/A	50.00		105%	70	130				
1,2-Dichloroethane-d4	44.65	N/A	50.00		89%	70	130				
Toluene-d8	44.87	N/A	50.00		90%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030300-05A MSD** Batch ID: GCMS_T_080404B				Test Code: SW8260B				Date Analyzed: 04/05/08 04:03			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	16.32	16	20.00		82%	42	160	18.6	13%	21	N1
Benzene	16.74	0.50	20.00		84%	70	130	17.98	7%	20	
Bromobenzene	14.20	1.5	20.00		71%	70	130	14.87	5%	20	
Bromochloromethane	18.36	0.50	20.00		92%	70	130	19.46	6%	20	
Bromodichloromethane	16.05	0.50	20.00		80%	70	130	17.03	6%	20	
Bromoform	16.10	1.0	20.00		81%	60	124	17.28	7%	20	
Bromomethane	20.25	5.0	20.00		101%	56	143	21.06	4%	20	
2-Butanone	16.20	5.0	20.00		81%	54	139	17.53	8%	20	
n-Butylbenzene	12.81	2.5	20.00		64%	67	140	12.63	1%	20	M2
sec-Butylbenzene	13.78	1.5	20.00		69%	71	138	14.11	2%	20	M2
tert-Butylbenzene	13.79	2.5	20.00		69%	71	135	14.68	6%	20	M2
Carbon disulfide	23.04	0.50	20.00		115%	70	130	23.12	0%	20	
Carbon tetrachloride	15.90	0.50	20.00		80%	70	130	17	7%	20	
Chlorobenzene	14.95	0.50	20.00		75%	70	130	16.11	7%	20	
Dibromochloromethane	16.82	0.50	20.00		84%	70	130	17.77	5%	20	
Chloroethane	22.77	5.0	20.00		114%	65	138	23.13	2%	24	
Chloroform	17.88	0.50	20.00		89%	70	130	18.28	2%	20	
Chloromethane	17.74	5.0	20.00		89%	48	128	18.21	3%	20	
2-Chlorotoluene	13.58	1.5	20.00		68%	70	130	14.35	6%	20	M2
4-Chlorotoluene	13.34	2.0	20.00		67%	70	130	14.08	5%	20	M2
1,2-Dibromo-3-chloropropane	15.22	2.0	20.00		76%	69	116	17.43	14%	20	
1,2-Dibromoethane	15.71	0.50	20.00		79%	70	130	16.83	7%	20	
Dibromomethane	16.38	0.50	20.00		82%	70	130	17.41	6%	20	
1,2-Dichlorobenzene	14.57	1.5	20.00		73%	70	130	15.48	6%	20	
1,3-Dichlorobenzene	14.48	1.5	20.00		72%	70	130	15.1	4%	20	
1,4-Dichlorobenzene	15.17	1.5	20.00		76%	70	130	15.58	3%	20	
Dichlorodifluoromethane	14.62	2.0	20.00		73%	25	163	15.29	4%	20	
1,1-Dichloroethane	17.85	1.0	20.00		89%	70	130	18.5	4%	20	
1,2-Dichloroethane	15.37	1.0	20.00		77%	70	130	15.89	3%	20	
1,1-Dichloroethene	17.54	0.50	20.00		88%	68	135	17.68	1%	20	
cis-1,2-Dichloroethene	18.80	1.0	20.00		94%	70	130	19.35	3%	20	
trans-1,2-Dichloroethene	18.16	0.50	20.00		91%	70	130	18.34	1%	20	
1,2-Dichloropropane	15.57	0.50	20.00		78%	70	130	16.69	7%	20	
1,3-Dichloropropane	15.78	1.0	20.00		79%	70	130	16.65	5%	20	
2,2-Dichloropropane	14.40	0.50	20.00		72%	54	136	15.62	8%	20	
1,1-Dichloropropene	16.28	1.0	20.00		81%	69	134	16.88	4%	23	
cis-1,3-Dichloropropene	14.99	1.0	20.00		75%	67	127	16.19	8%	20	
trans-1,3-Dichloropropene	15.90	0.50	20.00		80%	72	137	16.88	6%	20	
Ethylbenzene	14.58	2.0	20.00		73%	67	132	15.5	6%	20	
Hexachlorobutadiene	14.15	5.0	20.00		71%	64	159	14.34	1%	20	
2-Hexanone	13.77	5.0	20.00		69%	67	119	16.13	16%	20	
Iodomethane	20.63	2.0	20.00		103%	60	143	21.64	5%	20	
Isopropylbenzene	15.63	2.5	20.00		78%	70	130	16.9	8%	20	

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	13.95	1.5	20.00		70%	68	142	14.23	2%	37	
Methylene chloride	18.62	3.0	20.00		93%	67	109	19.14	3%	20	
4-Methyl-2-pentanone	15.44	5.0	20.00		77%	67	123	17.22	11%	20	
Methyl tert-butyl ether	15.92	2.0	20.00		80%	68	121	17.34	9%	20	
Naphthalene	14.64	5.0	20.00		73%	57	143	16.29	11%	22	
n-Propylbenzene	13.92	2.0	20.00		70%	71	136	14.48	4%	20	M2
Styrene	14.45	1.0	20.00		72%	38	152	15.37	6%	21	
1,1,1,2-Tetrachloroethane	15.52	0.50	20.00		78%	70	130	17	9%	20	
1,1,2,2-Tetrachloroethane	17.03	0.50	20.00		85%	70	130	19.06	11%	20	
Tetrachloroethene	15.62	0.50	20.00		78%	70	130	16.76	7%	20	
Toluene	15.50	3.0	20.00		78%	63	132	16.76	8%	20	
1,2,3-Trichlorobenzene	15.19	5.0	20.00		76%	66	147	16.01	5%	20	
1,2,4-Trichlorobenzene	13.59	5.0	20.00		68%	67	132	13.73	1%	20	
1,1,1-Trichloroethane	17.38	0.50	20.00		87%	70	130	18.11	4%	20	
1,1,2-Trichloroethane	17.27	0.50	20.00		86%	70	130	18.63	8%	20	
Trichloroethene	15.90	0.50	20.00		80%	70	130	17.06	7%	20	
Trichlorofluoromethane	16.88	2.0	20.00		84%	70	130	17.56	4%	20	
1,2,3-Trichloropropane	14.52	1.0	20.00		73%	67	115	16.38	12%	20	
1,2,4-Trimethylbenzene	13.26	2.0	20.00		66%	65	135	13.88	5%	20	
1,3,5-Trimethylbenzene	13.40	1.5	20.00		67%	68	136	14.32	7%	20	M2
Vinyl acetate	14.38	5.0	20.00		72%	21	149	15.53	8%	26	
Vinyl chloride	134.7	1.0	20.00		674%	60	145	104.4	25%	38	E1,M1
Xylenes, Total	45.27	3.0	60.00		75%	67	135	49.1	8%	20	
4-Bromofluorobenzene	35.63	N/A	50.00		71%	70	130				
Dibromofluoromethane	47.77	N/A	50.00		96%	70	130				
1,2-Dichloroethane-d4	40.52	N/A	50.00		81%	70	130				
Toluene-d8	37.53	N/A	50.00		75%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030300-06A MS**	Batch ID: GCMS_T_080405A			Test Code: SW8260B				Date Analyzed: 04/05/08 20:58			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	16.35	16	20.00		82%	42	160				N1
Benzene	18.44	0.50	20.00		92%	70	130				
Bromobenzene	16.35	1.5	20.00		82%	70	130				
Bromochloromethane	19.47	0.50	20.00		97%	70	130				
Bromodichloromethane	17.94	0.50	20.00		90%	70	130				
Bromoform	17.52	1.0	20.00		88%	60	124				
Bromomethane	21.97	5.0	20.00		110%	56	143				
2-Butanone	15.58	5.0	20.00		78%	54	139				
n-Butylbenzene	15.71	2.5	20.00		79%	67	140				
sec-Butylbenzene	16.58	1.5	20.00		83%	71	138				
tert-Butylbenzene	15.97	2.5	20.00		80%	71	135				
Carbon disulfide	24.10	0.50	20.00		121%	70	130				
Carbon tetrachloride	18.19	0.50	20.00		91%	70	130				
Chlorobenzene	17.01	0.50	20.00		85%	70	130				
Dibromochloromethane	18.53	0.50	20.00		93%	70	130				
Chloroethane	24.30	5.0	20.00		122%	65	138				
Chloroform	18.81	0.50	20.00		94%	70	130				
Chloromethane	18.49	5.0	20.00		92%	48	128				
2-Chlorotoluene	15.85	1.5	20.00		79%	70	130				
4-Chlorotoluene	15.83	2.0	20.00		79%	70	130				
1,2-Dibromo-3-chloropropane	16.03	2.0	20.00		80%	69	116				
1,2-Dibromoethane	17.37	0.50	20.00		87%	70	130				
Dibromomethane	17.79	0.50	20.00		89%	70	130				
1,2-Dichlorobenzene	16.86	1.5	20.00		84%	70	130				
1,3-Dichlorobenzene	17.19	1.5	20.00		86%	70	130				
1,4-Dichlorobenzene	17.75	1.5	20.00		89%	70	130				
Dichlorodifluoromethane	16.54	2.0	20.00		83%	25	163				
1,1-Dichloroethane	18.64	1.0	20.00		93%	70	130				
1,2-Dichloroethane	16.51	1.0	20.00		83%	70	130				
1,1-Dichloroethene	18.09	0.50	20.00		90%	68	135				
cis-1,2-Dichloroethene	19.50	1.0	20.00		98%	70	130				
trans-1,2-Dichloroethene	18.71	0.50	20.00		94%	70	130				
1,2-Dichloropropane	17.04	0.50	20.00		85%	70	130				
1,3-Dichloropropane	17.32	1.0	20.00		87%	70	130				
2,2-Dichloropropane	15.97	0.50	20.00		80%	54	136				
1,1-Dichloropropene	18.40	1.0	20.00		92%	69	134				
cis-1,3-Dichloropropene	16.21	1.0	20.00		81%	67	127				
trans-1,3-Dichloropropene	17.28	0.50	20.00		86%	72	137				
Ethylbenzene	16.92	2.0	20.00		85%	67	132				
Hexachlorobutadiene	17.33	5.0	20.00		87%	64	159				
2-Hexanone	14.42	5.0	20.00		72%	67	119				
Iodomethane	19.59	2.0	20.00		98%	60	143				
Isopropylbenzene	18.39	2.5	20.00		92%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	17.19	1.5	20.00		86%	68	142				
Methylene chloride	19.61	3.0	20.00		98%	67	109				
4-Methyl-2-pentanone	16.00	5.0	20.00		80%	67	123				
Methyl tert-butyl ether	16.60	2.0	20.00		83%	68	121				
Naphthalene	15.51	5.0	20.00		78%	57	143				
n-Propylbenzene	16.66	2.0	20.00		83%	71	136				
Styrene	16.41	1.0	20.00		82%	38	152				
1,1,1,2-Tetrachloroethane	17.54	0.50	20.00		88%	70	130				
1,1,2,2-Tetrachloroethane	18.75	0.50	20.00		94%	70	130				
Tetrachloroethene	18.29	0.50	20.00		91%	70	130				
Toluene	17.90	3.0	20.00		90%	63	132				
1,2,3-Trichlorobenzene	16.57	5.0	20.00		83%	66	147				
1,2,4-Trichlorobenzene	15.35	5.0	20.00		77%	67	132				
1,1,1-Trichloroethane	18.73	0.50	20.00		94%	70	130				
1,1,2-Trichloroethane	19.20	0.50	20.00		96%	70	130				
Trichloroethene	18.54	0.50	20.00		93%	70	130				
Trichlorofluoromethane	18.65	2.0	20.00		93%	70	130				
1,2,3-Trichloropropane	15.79	1.0	20.00		79%	67	115				
1,2,4-Trimethylbenzene	15.66	2.0	20.00		78%	65	135				
1,3,5-Trimethylbenzene	16.16	1.5	20.00		81%	68	136				
Vinyl acetate	14.19	5.0	20.00		71%	21	149				
Vinyl chloride	138.4	1.0	20.00		692%	60	145				E1,M1
Xylenes, Total	53.18	3.0	60.00		89%	67	135				
4-Bromofluorobenzene	44.48	N/A	50.00		89%	70	130				
Dibromofluoromethane	52.90	N/A	50.00		106%	70	130				
1,2-Dichloroethane-d4	45.61	N/A	50.00		91%	70	130				
Toluene-d8	44.65	N/A	50.00		89%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030300-06A MSD**	Batch ID: GCMS_T_080405A			Test Code: SW8260B				Date Analyzed: 04/05/08 21:41			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	17.62	17	20.00		88%	42	160	16.35	7%	21	N1
Benzene	20.02	0.50	20.00		100%	70	130	18.44	8%	20	
Bromobenzene	17.55	1.5	20.00		88%	70	130	16.35	7%	20	
Bromochloromethane	20.73	0.50	20.00		104%	70	130	19.47	6%	20	
Bromodichloromethane	19.32	0.50	20.00		97%	70	130	17.94	7%	20	
Bromoform	19.00	1.0	20.00		95%	60	124	17.52	8%	20	
Bromomethane	22.48	5.0	20.00		112%	56	143	21.97	2%	20	
2-Butanone	18.14	5.0	20.00		91%	54	139	15.58	15%	20	
n-Butylbenzene	17.17	2.5	20.00		86%	67	140	15.71	9%	20	
sec-Butylbenzene	17.81	1.5	20.00		89%	71	138	16.58	7%	20	
tert-Butylbenzene	17.60	2.5	20.00		88%	71	135	15.97	10%	20	
Carbon disulfide	26.06	0.50	20.00		130%	70	130	24.1	8%	20	
Carbon tetrachloride	19.35	0.50	20.00		97%	70	130	18.19	6%	20	
Chlorobenzene	18.19	0.50	20.00		91%	70	130	17.01	7%	20	
Dibromochloromethane	20.27	0.50	20.00		101%	70	130	18.53	9%	20	
Chloroethane	26.35	5.0	20.00		132%	65	138	24.3	8%	24	
Chloroform	20.32	0.50	20.00		102%	70	130	18.81	8%	20	
Chloromethane	19.84	5.0	20.00		99%	48	128	18.49	7%	20	
2-Chlorotoluene	17.18	1.5	20.00		86%	70	130	15.85	8%	20	
4-Chlorotoluene	17.21	2.0	20.00		86%	70	130	15.83	8%	20	
1,2-Dibromo-3-chloropropane	19.20	2.0	20.00		96%	69	116	16.03	18%	20	
1,2-Dibromoethane	18.61	0.50	20.00		93%	70	130	17.37	7%	20	
Dibromomethane	19.25	0.50	20.00		96%	70	130	17.79	8%	20	
1,2-Dichlorobenzene	18.28	1.5	20.00		91%	70	130	16.86	8%	20	
1,3-Dichlorobenzene	18.08	1.5	20.00		90%	70	130	17.19	5%	20	
1,4-Dichlorobenzene	19.60	1.5	20.00		98%	70	130	17.75	10%	20	
Dichlorodifluoromethane	17.65	2.0	20.00		88%	25	163	16.54	6%	20	
1,1-Dichloroethane	20.03	1.0	20.00		100%	70	130	18.64	7%	20	
1,2-Dichloroethane	17.95	1.0	20.00		90%	70	130	16.51	8%	20	
1,1-Dichloroethene	19.66	0.50	20.00		98%	68	135	18.09	8%	20	
cis-1,2-Dichloroethene	21.07	1.0	20.00		105%	70	130	19.5	8%	20	
trans-1,2-Dichloroethene	20.55	0.50	20.00		103%	70	130	18.71	9%	20	
1,2-Dichloropropane	18.50	0.50	20.00		93%	70	130	17.04	8%	20	
1,3-Dichloropropane	19.00	1.0	20.00		95%	70	130	17.32	9%	20	
2,2-Dichloropropane	16.97	0.50	20.00		85%	54	136	15.97	6%	20	
1,1-Dichloropropene	19.57	1.0	20.00		98%	69	134	18.4	6%	23	
cis-1,3-Dichloropropene	17.82	1.0	20.00		89%	67	127	16.21	9%	20	
trans-1,3-Dichloropropene	18.57	0.50	20.00		93%	72	137	17.28	7%	20	
Ethylbenzene	18.03	2.0	20.00		90%	67	132	16.92	6%	20	
Hexachlorobutadiene	19.80	5.0	20.00		99%	64	159	17.33	13%	20	
2-Hexanone	16.17	5.0	20.00		81%	67	119	14.42	11%	20	
Iodomethane	22.94	2.0	20.00		115%	60	143	19.59	16%	20	
Isopropylbenzene	19.74	2.5	20.00		99%	70	130	18.39	7%	20	

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.66	1.5	20.00		93%	68	142	17.19	8%	37	
Methylene chloride	21.16	3.0	20.00		106%	67	109	19.61	8%	20	
4-Methyl-2-pentanone	17.91	5.0	20.00		90%	67	123	16	11%	20	
Methyl tert-butyl ether	18.47	2.0	20.00		92%	68	121	16.6	11%	20	
Naphthalene	18.24	5.0	20.00		91%	57	143	15.51	16%	22	
n-Propylbenzene	18.26	2.0	20.00		91%	71	136	16.66	9%	20	
Styrene	17.89	1.0	20.00		89%	38	152	16.41	9%	21	
1,1,1,2-Tetrachloroethane	18.96	0.50	20.00		95%	70	130	17.54	8%	20	
1,1,2,2-Tetrachloroethane	20.68	0.50	20.00		103%	70	130	18.75	10%	20	
Tetrachloroethene	19.69	0.50	20.00		98%	70	130	18.29	7%	20	
Toluene	18.97	3.0	20.00		95%	63	132	17.9	6%	20	
1,2,3-Trichlorobenzene	19.28	5.0	20.00		96%	66	147	16.57	15%	20	
1,2,4-Trichlorobenzene	17.79	5.0	20.00		89%	67	132	15.35	15%	20	
1,1,1-Trichloroethane	20.24	0.50	20.00		101%	70	130	18.73	8%	20	
1,1,2-Trichloroethane	21.03	0.50	20.00		105%	70	130	19.2	9%	20	
Trichloroethene	19.56	0.50	20.00		98%	70	130	18.54	5%	20	
Trichlorofluoromethane	20.15	2.0	20.00		101%	70	130	18.65	8%	20	
1,2,3-Trichloropropane	18.10	1.0	20.00		91%	67	115	15.79	14%	20	
1,2,4-Trimethylbenzene	17.09	2.0	20.00		85%	65	135	15.66	9%	20	
1,3,5-Trimethylbenzene	17.49	1.5	20.00		87%	68	136	16.16	8%	20	
Vinyl acetate	14.99	5.0	20.00		75%	21	149	14.19	5%	26	
Vinyl chloride	152.2	1.0	20.00		761%	60	145	138.4	9%	38	E1,M1
Xylenes, Total	57.95	3.0	60.00		97%	67	135	53.18	9%	20	
4-Bromofluorobenzene	46.28	N/A	50.00		93%	70	130				
Dibromofluoromethane	56.35	N/A	50.00		113%	70	130				
1,2-Dichloroethane-d4	48.41	N/A	50.00		97%	70	130				
Toluene-d8	46.79	N/A	50.00		94%	70	130				

CONFIDENTIAL & PRIVILEGED

TRANSWEST GEOCHEM

Date: 21-Apr-08

License No. AZM133/AZ0133

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS-16275**	Batch ID: 16275			Test Code: SW6010B				Date Analyzed: 03/31/08 16:56			
				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9843	0.010	1.000		98%	84	118				
Sample ID: **LCS-16306**	Batch ID: 16306			Test Code: SW6010B				Date Analyzed: 04/02/08 17:21			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.043	0.010	1.000		104%	84	118				
Sample ID: **LCSD-16275**	Batch ID: 16275			Test Code: SW6010B				Date Analyzed: 03/31/08 17:00			
				Units: mg/L				Date Prepared: 3/27/08			
Chromium	0.9643	0.010	1.000		96%	84	118	0.9843	2%	20	
Sample ID: **LCSD-16306**	Batch ID: 16306			Test Code: SW6010B				Date Analyzed: 04/02/08 17:25			
				Units: mg/L				Date Prepared: 4/1/08			
Dissolved Chromium	1.014	0.010	1.000		101%	84	118	1.043	3%	20	

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: GCMS_T_080404B			Test Code: SW8260B				Date Analyzed: 04/05/08 01:55			
				Units: µg/L				Date Prepared: N/A			
Acetone	16.33	16	20.00		82%	60	203				N1
Benzene	17.69	0.50	20.00		88%	70	130				
Bromobenzene	15.71	1.5	20.00		79%	70	130				
Bromochloromethane	18.12	0.50	20.00		91%	70	130				
Bromodichloromethane	17.28	0.50	20.00		86%	70	130				
Bromoform	16.41	1.0	20.00		82%	69	134				
Bromomethane	19.96	5.0	20.00		100%	58	139				
2-Butanone	14.80	5.0	20.00		74%	70	130				
n-Butylbenzene	14.71	2.5	20.00		74%	70	130				
sec-Butylbenzene	15.11	1.5	20.00		76%	70	130				
tert-Butylbenzene	14.99	2.5	20.00		75%	70	130				
Carbon disulfide	20.49	0.50	20.00		102%	70	130				
Carbon tetrachloride	15.91	0.50	20.00		80%	70	130				
Chlorobenzene	16.47	0.50	20.00		82%	70	130				
Dibromochloromethane	17.00	0.50	20.00		85%	70	130				
Chloroethane	19.95	5.0	20.00		100%	70	130				
Chloroform	17.34	0.50	20.00		87%	70	130				
Chloromethane	17.20	5.0	20.00		86%	47	127				
2-Chlorotoluene	15.24	1.5	20.00		76%	70	130				
4-Chlorotoluene	15.25	2.0	20.00		76%	70	130				
1,2-Dibromo-3-chloropropane	15.39	2.0	20.00		77%	70	130				
1,2-Dibromoethane	15.71	0.50	20.00		79%	70	130				
Dibromomethane	17.05	0.50	20.00		85%	70	130				
1,2-Dichlorobenzene	16.29	1.5	20.00		81%	70	130				
1,3-Dichlorobenzene	16.31	1.5	20.00		82%	70	130				
1,4-Dichlorobenzene	17.49	1.5	20.00		87%	70	130				
Dichlorodifluoromethane	12.49	2.0	20.00		62%	21	155				
1,1-Dichloroethane	16.73	1.0	20.00		84%	70	130				
1,2-Dichloroethane	16.09	1.0	20.00		80%	70	130				
1,1-Dichloroethene	15.97	0.50	20.00		80%	70	130				
cis-1,2-Dichloroethene	17.63	1.0	20.00		88%	70	130				
trans-1,2-Dichloroethene	15.62	0.50	20.00		78%	70	130				
1,2-Dichloropropane	16.26	0.50	20.00		81%	70	130				
1,3-Dichloropropane	15.85	1.0	20.00		79%	70	130				
2,2-Dichloropropane	14.60	0.50	20.00		73%	66	130				
1,1-Dichloropropene	16.35	1.0	20.00		82%	70	130				
cis-1,3-Dichloropropene	16.37	1.0	20.00		82%	70	130				
trans-1,3-Dichloropropene	15.69	0.50	20.00		78%	70	130				
Ethylbenzene	15.80	2.0	20.00		79%	70	130				
Hexachlorobutadiene	15.62	5.0	20.00		78%	69	149				
2-Hexanone	13.65	5.0	20.00		68%	70	130				L2
Iodomethane	18.77	2.0	20.00		94%	70	130				
Isopropylbenzene	16.90	2.5	20.00		85%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	15.81	1.5	20.00		79%	70	130				
Methylene chloride	18.71	3.0	20.00		94%	70	130				
4-Methyl-2-pentanone	16.63	5.0	20.00		83%	70	130				
Methyl tert-butyl ether	15.57	2.0	20.00		78%	70	130				
Naphthalene	14.51	5.0	20.00		73%	70	130				
n-Propylbenzene	15.56	2.0	20.00		78%	70	130				
Styrene	16.28	1.0	20.00		81%	70	130				
1,1,1,2-Tetrachloroethane	16.44	0.50	20.00		82%	70	130				
1,1,2,2-Tetrachloroethane	16.01	0.50	20.00		80%	70	130				
Tetrachloroethene	17.57	0.50	20.00		88%	70	130				
Toluene	17.16	3.0	20.00		86%	70	130				
1,2,3-Trichlorobenzene	15.65	5.0	20.00		78%	70	130				
1,2,4-Trichlorobenzene	15.12	5.0	20.00		76%	70	130				
1,1,1-Trichloroethane	15.99	0.50	20.00		80%	70	130				
1,1,2-Trichloroethane	17.41	0.50	20.00		87%	70	130				
Trichloroethene	18.19	0.50	20.00		91%	70	130				
Trichlorofluoromethane	15.05	2.0	20.00		75%	60	131				
1,2,3-Trichloropropane	15.35	1.0	20.00		77%	70	130				
1,2,4-Trimethylbenzene	15.14	2.0	20.00		76%	70	130				
1,3,5-Trimethylbenzene	15.27	1.5	20.00		76%	70	130				
Vinyl acetate	5.810	5.0	20.00		29%	50	150				L2
Vinyl chloride	23.25	1.0	20.00		116%	65	132				
Xylenes, Total	49.67	3.0	60.00		83%	70	130				
4-Bromofluorobenzene	44.23	N/A	50.00		88%	70	130				
Dibromofluoromethane	50.12	N/A	50.00		100%	70	130				
1,2-Dichloroethane-d4	45.76	N/A	50.00		92%	70	130				
Toluene-d8	50.78	N/A	50.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: GCMS_T_080405A			Test Code: SW8260B				Date Analyzed: 04/05/08 12:21			
				Units: µg/L				Date Prepared: N/A			
Acetone	18.57	18	20.00		93%	60	203				N1
Benzene	18.54	0.50	20.00		93%	70	130				
Bromobenzene	18.23	1.5	20.00		91%	70	130				
Bromochloromethane	18.03	0.50	20.00		90%	70	130				
Bromodichloromethane	18.66	0.50	20.00		93%	70	130				
Bromoform	18.83	1.0	20.00		94%	69	134				
Bromomethane	18.48	5.0	20.00		92%	58	139				
2-Butanone	18.01	5.0	20.00		90%	70	130				
n-Butylbenzene	17.14	2.5	20.00		86%	70	130				
sec-Butylbenzene	17.16	1.5	20.00		86%	70	130				
tert-Butylbenzene	17.17	2.5	20.00		86%	70	130				
Carbon disulfide	20.10	0.50	20.00		101%	70	130				
Carbon tetrachloride	16.40	0.50	20.00		82%	70	130				
Chlorobenzene	18.31	0.50	20.00		92%	70	130				
Dibromochloromethane	18.55	0.50	20.00		93%	70	130				
Chloroethane	19.97	5.0	20.00		100%	70	130				
Chloroform	17.25	0.50	20.00		86%	70	130				
Chloromethane	17.25	5.0	20.00		86%	47	127				
2-Chlorotoluene	17.58	1.5	20.00		88%	70	130				
4-Chlorotoluene	17.92	2.0	20.00		90%	70	130				
1,2-Dibromo-3-chloropropane	20.04	2.0	20.00		100%	70	130				
1,2-Dibromoethane	17.69	0.50	20.00		88%	70	130				
Dibromomethane	18.73	0.50	20.00		94%	70	130				
1,2-Dichlorobenzene	19.17	1.5	20.00		96%	70	130				
1,3-Dichlorobenzene	19.60	1.5	20.00		98%	70	130				
1,4-Dichlorobenzene	19.99	1.5	20.00		100%	70	130				
Dichlorodifluoromethane	12.09	2.0	20.00		60%	21	155				
1,1-Dichloroethane	16.90	1.0	20.00		85%	70	130				
1,2-Dichloroethane	17.41	1.0	20.00		87%	70	130				
1,1-Dichloroethene	15.92	0.50	20.00		80%	70	130				
cis-1,2-Dichloroethene	17.82	1.0	20.00		89%	70	130				
trans-1,2-Dichloroethene	15.59	0.50	20.00		78%	70	130				
1,2-Dichloropropane	17.87	0.50	20.00		89%	70	130				
1,3-Dichloropropane	17.46	1.0	20.00		87%	70	130				
2,2-Dichloropropane	17.33	0.50	20.00		87%	66	130				
1,1-Dichloropropene	16.74	1.0	20.00		84%	70	130				
cis-1,3-Dichloropropene	17.78	1.0	20.00		89%	70	130				
trans-1,3-Dichloropropene	17.82	0.50	20.00		89%	70	130				
Ethylbenzene	17.26	2.0	20.00		86%	70	130				
Hexachlorobutadiene	18.80	5.0	20.00		94%	69	149				
2-Hexanone	17.58	5.0	20.00		88%	70	130				
Iodomethane	19.30	2.0	20.00		97%	70	130				
Isopropylbenzene	18.46	2.5	20.00		92%	70	130				

CONFIDENTIAL & PRIVILEGED

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.19	1.5	20.00		91%	70	130				
Methylene chloride	18.46	3.0	20.00		92%	70	130				
4-Methyl-2-pentanone	19.50	5.0	20.00		98%	70	130				
Methyl tert-butyl ether	16.39	2.0	20.00		82%	70	130				
Naphthalene	19.32	5.0	20.00		97%	70	130				
n-Propylbenzene	17.98	2.0	20.00		90%	70	130				
Styrene	17.77	1.0	20.00		89%	70	130				
1,1,1,2-Tetrachloroethane	17.44	0.50	20.00		87%	70	130				
1,1,2,2-Tetrachloroethane	20.45	0.50	20.00		102%	70	130				
Tetrachloroethene	17.82	0.50	20.00		89%	70	130				
Toluene	18.93	3.0	20.00		95%	70	130				
1,2,3-Trichlorobenzene	20.26	5.0	20.00		101%	70	130				
1,2,4-Trichlorobenzene	18.74	5.0	20.00		94%	70	130				
1,1,1-Trichloroethane	15.51	0.50	20.00		78%	70	130				
1,1,2-Trichloroethane	19.41	0.50	20.00		97%	70	130				
Trichloroethene	18.02	0.50	20.00		90%	70	130				
Trichlorofluoromethane	14.14	2.0	20.00		71%	60	131				
1,2,3-Trichloropropane	18.68	1.0	20.00		93%	70	130				
1,2,4-Trimethylbenzene	17.84	2.0	20.00		89%	70	130				
1,3,5-Trimethylbenzene	17.86	1.5	20.00		89%	70	130				
Vinyl acetate	10.25	5.0	20.00		51%	50	150				
Vinyl chloride	18.13	1.0	20.00		91%	65	132				
Xylenes, Total	54.36	3.0	60.00		91%	70	130				
4-Bromofluorobenzene	46.97	N/A	50.00		94%	70	130				
Dibromofluoromethane	48.30	N/A	50.00		97%	70	130				
1,2-Dichloroethane-d4	46.73	N/A	50.00		93%	70	130				
Toluene-d8	53.34	N/A	50.00		107%	70	130				

Sample ID: LCS | Batch ID: R080407A | Test Code: SW8260B | Date Analyzed: 04/07/08 21:09
Units: µg/L | Date Prepared: N/A

Trichloroethene	20.45	0.50	20.00		102%	70	130				

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080404B			Test Code: SW8260B				Date Analyzed: 04/05/08 02:38			
				Units: µg/L				Date Prepared: N/A			
Acetone	20.37	20	20.00		102%	60	203	16.33	22%	64	
Benzene	21.10	0.50	20.00		106%	70	130	17.69	18%	20	
Bromobenzene	18.49	1.5	20.00		92%	70	130	15.71	16%	20	
Bromochloromethane	20.95	0.50	20.00		105%	70	130	18.12	14%	20	
Bromodichloromethane	20.73	0.50	20.00		104%	70	130	17.28	18%	20	
Bromoform	18.60	1.0	20.00		93%	69	134	16.41	13%	20	
Bromomethane	21.64	5.0	20.00		108%	58	139	19.96	8%	27	
2-Butanone	20.01	5.0	20.00		100%	70	130	14.8	30%	20	R7
n-Butylbenzene	17.54	2.5	20.00		88%	70	130	14.71	18%	20	
sec-Butylbenzene	17.92	1.5	20.00		90%	70	130	15.11	17%	20	
tert-Butylbenzene	17.87	2.5	20.00		89%	70	130	14.99	18%	20	
Carbon disulfide	23.56	0.50	20.00		118%	70	130	20.49	14%	20	
Carbon tetrachloride	19.29	0.50	20.00		96%	70	130	15.91	19%	20	
Chlorobenzene	19.05	0.50	20.00		95%	70	130	16.47	15%	20	
Dibromochloromethane	19.05	0.50	20.00		95%	70	130	17	11%	20	
Chloroethane	22.74	5.0	20.00		114%	70	130	19.95	13%	23	
Chloroform	19.97	0.50	20.00		100%	70	130	17.34	14%	20	
Chloromethane	19.55	5.0	20.00		98%	47	127	17.2	13%	20	
2-Chlorotoluene	17.71	1.5	20.00		89%	70	130	15.24	15%	20	
4-Chlorotoluene	17.83	2.0	20.00		89%	70	130	15.25	16%	20	
1,2-Dibromo-3-chloropropane	20.18	2.0	20.00		101%	70	130	15.39	27%	20	R7
1,2-Dibromoethane	18.16	0.50	20.00		91%	70	130	15.71	14%	20	
Dibromomethane	20.98	0.50	20.00		105%	70	130	17.05	21%	20	R7
1,2-Dichlorobenzene	19.15	1.5	20.00		96%	70	130	16.29	16%	20	
1,3-Dichlorobenzene	18.92	1.5	20.00		95%	70	130	16.31	15%	20	
1,4-Dichlorobenzene	20.21	1.5	20.00		101%	70	130	17.49	14%	20	
Dichlorodifluoromethane	15.23	2.0	20.00		76%	21	155	12.49	20%	20	
1,1-Dichloroethane	19.71	1.0	20.00		99%	70	130	16.73	16%	20	
1,2-Dichloroethane	19.55	1.0	20.00		98%	70	130	16.09	19%	20	
1,1-Dichloroethene	18.78	0.50	20.00		94%	70	130	15.97	16%	20	
cis-1,2-Dichloroethene	20.93	1.0	20.00		105%	70	130	17.63	17%	20	
trans-1,2-Dichloroethene	18.57	0.50	20.00		93%	70	130	15.62	17%	20	
1,2-Dichloropropane	20.09	0.50	20.00		100%	70	130	16.26	21%	20	R7
1,3-Dichloropropane	18.19	1.0	20.00		91%	70	130	15.85	14%	20	
2,2-Dichloropropane	17.36	0.50	20.00		87%	66	130	14.6	17%	20	
1,1-Dichloropropene	19.84	1.0	20.00		99%	70	130	16.35	19%	20	
cis-1,3-Dichloropropene	19.92	1.0	20.00		100%	70	130	16.37	20%	20	
trans-1,3-Dichloropropene	18.33	0.50	20.00		92%	70	130	15.69	16%	20	
Ethylbenzene	18.48	2.0	20.00		92%	70	130	15.8	16%	20	
Hexachlorobutadiene	19.79	5.0	20.00		99%	69	149	15.62	24%	20	R7
2-Hexanone	16.53	5.0	20.00		83%	70	130	13.65	19%	20	
Iodomethane	21.97	2.0	20.00		110%	70	130	18.77	16%	20	
Isopropylbenzene	19.90	2.5	20.00		100%	70	130	16.9	16%	20	

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.73	1.5	20.00		94%	70	130	15.81	17%	20	
Methylene chloride	21.34	3.0	20.00		107%	70	130	18.71	13%	20	
4-Methyl-2-pentanone	21.11	5.0	20.00		106%	70	130	16.63	24%	20	R7
Methyl tert-butyl ether	19.26	2.0	20.00		96%	70	130	15.57	21%	20	R7
Naphthalene	19.62	5.0	20.00		98%	70	130	14.51	30%	20	R7
n-Propylbenzene	18.40	2.0	20.00		92%	70	130	15.56	17%	20	
Styrene	19.20	1.0	20.00		96%	70	130	16.28	16%	20	
1,1,1,2-Tetrachloroethane	17.89	0.50	20.00		89%	70	130	16.44	8%	20	
1,1,2,2-Tetrachloroethane	17.83	0.50	20.00		89%	70	130	16.01	11%	20	
Tetrachloroethene	19.33	0.50	20.00		97%	70	130	17.57	10%	20	
Toluene	19.46	3.0	20.00		97%	70	130	17.16	13%	20	
1,2,3-Trichlorobenzene	20.46	5.0	20.00		102%	70	130	15.65	27%	20	R7
1,2,4-Trichlorobenzene	18.65	5.0	20.00		93%	70	130	15.12	21%	20	R7
1,1,1-Trichloroethane	18.83	0.50	20.00		94%	70	130	15.99	16%	20	
1,1,2-Trichloroethane	19.97	0.50	20.00		100%	70	130	17.41	14%	20	
Trichloroethene	23.07	0.50	20.00		115%	70	130	18.19	24%	20	R7
Trichlorofluoromethane	17.34	2.0	20.00		87%	60	131	15.05	14%	20	
1,2,3-Trichloropropane	17.45	1.0	20.00		87%	70	130	15.35	13%	20	
1,2,4-Trimethylbenzene	17.77	2.0	20.00		89%	70	130	15.14	16%	20	
1,3,5-Trimethylbenzene	17.97	1.5	20.00		90%	70	130	15.27	16%	20	
Vinyl acetate	0.000	5.0	20.00		0%	50	150	5.81	200%	33	L2,R2
Vinyl chloride	20.72	1.0	20.00		104%	65	132	23.25	12%	20	
Xylenes, Total	58.09	3.0	60.00		97%	70	130	49.67	16%	20	
4-Bromofluorobenzene	44.06	N/A	50.00		88%	70	130				
Dibromofluoromethane	49.20	N/A	50.00		98%	70	130				
1,2-Dichloroethane-d4	47.00	N/A	50.00		94%	70	130				
Toluene-d8	52.68	N/A	50.00		105%	70	130				

CONFIDENTIAL & PRIVILEGED

Prepared at the Direction of Legal Counsel

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080405A			Test Code: SW8260B				Date Analyzed: 04/05/08 13:04			
				Units: µg/L				Date Prepared: N/A			
Acetone	22.72	20	20.00		114%	60	203	18.57	20%	64	
Benzene	19.42	0.50	20.00		97%	70	130	18.54	5%	20	
Bromobenzene	18.21	1.5	20.00		91%	70	130	18.23	0%	20	
Bromochloromethane	18.43	0.50	20.00		92%	70	130	18.03	2%	20	
Bromodichloromethane	18.76	0.50	20.00		94%	70	130	18.66	1%	20	
Bromoform	17.62	1.0	20.00		88%	69	134	18.83	7%	20	
Bromomethane	17.62	5.0	20.00		88%	58	139	18.48	5%	27	
2-Butanone	19.67	5.0	20.00		98%	70	130	18.01	9%	20	
n-Butylbenzene	17.58	2.5	20.00		88%	70	130	17.14	3%	20	
sec-Butylbenzene	17.49	1.5	20.00		87%	70	130	17.16	2%	20	
tert-Butylbenzene	17.38	2.5	20.00		87%	70	130	17.17	1%	20	
Carbon disulfide	20.83	0.50	20.00		104%	70	130	20.1	4%	20	
Carbon tetrachloride	17.37	0.50	20.00		87%	70	130	16.4	6%	20	
Chlorobenzene	18.62	0.50	20.00		93%	70	130	18.31	2%	20	
Dibromochloromethane	18.19	0.50	20.00		91%	70	130	18.55	2%	20	
Chloroethane	19.30	5.0	20.00		97%	70	130	19.97	3%	23	
Chloroform	17.70	0.50	20.00		89%	70	130	17.25	3%	20	
Chloromethane	16.91	5.0	20.00		85%	47	127	17.25	2%	20	
2-Chlorotoluene	17.69	1.5	20.00		88%	70	130	17.58	1%	20	
4-Chlorotoluene	17.95	2.0	20.00		90%	70	130	17.92	0%	20	
1,2-Dibromo-3-chloropropane	19.58	2.0	20.00		98%	70	130	20.04	2%	20	
1,2-Dibromoethane	17.05	0.50	20.00		85%	70	130	17.69	4%	20	
Dibromomethane	19.12	0.50	20.00		96%	70	130	18.73	2%	20	
1,2-Dichlorobenzene	19.00	1.5	20.00		95%	70	130	19.17	1%	20	
1,3-Dichlorobenzene	18.88	1.5	20.00		94%	70	130	19.6	4%	20	
1,4-Dichlorobenzene	20.15	1.5	20.00		101%	70	130	19.99	1%	20	
Dichlorodifluoromethane	13.09	2.0	20.00		65%	21	155	12.09	8%	20	
1,1-Dichloroethane	17.66	1.0	20.00		88%	70	130	16.9	4%	20	
1,2-Dichloroethane	17.78	1.0	20.00		89%	70	130	17.41	2%	20	
1,1-Dichloroethene	16.97	0.50	20.00		85%	70	130	15.92	6%	20	
cis-1,2-Dichloroethene	18.46	1.0	20.00		92%	70	130	17.82	4%	20	
trans-1,2-Dichloroethene	16.33	0.50	20.00		82%	70	130	15.59	5%	20	
1,2-Dichloropropane	18.10	0.50	20.00		91%	70	130	17.87	1%	20	
1,3-Dichloropropane	17.16	1.0	20.00		86%	70	130	17.46	2%	20	
2,2-Dichloropropane	17.86	0.50	20.00		89%	66	130	17.33	3%	20	
1,1-Dichloropropene	17.61	1.0	20.00		88%	70	130	16.74	5%	20	
cis-1,3-Dichloropropene	18.42	1.0	20.00		92%	70	130	17.78	4%	20	
trans-1,3-Dichloropropene	17.72	0.50	20.00		89%	70	130	17.82	1%	20	
Ethylbenzene	18.19	2.0	20.00		91%	70	130	17.26	5%	20	
Hexachlorobutadiene	19.68	5.0	20.00		98%	69	149	18.8	5%	20	
2-Hexanone	16.78	5.0	20.00		84%	70	130	17.58	5%	20	
Iodomethane	19.41	2.0	20.00		97%	70	130	19.3	1%	20	
Isopropylbenzene	19.56	2.5	20.00		98%	70	130	18.46	6%	20	

CONFIDENTIAL & PRIVILEGED

CLIENT: Terranext
Work Order: 08030419
Project: WVBA/0310-3154

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.39	1.5	20.00		92%	70	130	18.19	1%	20	
Methylene chloride	18.42	3.0	20.00		92%	70	130	18.46	0%	20	
4-Methyl-2-pentanone	18.73	5.0	20.00		94%	70	130	19.5	4%	20	
Methyl tert-butyl ether	16.97	2.0	20.00		85%	70	130	16.39	3%	20	
Naphthalene	19.75	5.0	20.00		99%	70	130	19.32	2%	20	
n-Propylbenzene	18.19	2.0	20.00		91%	70	130	17.98	1%	20	
Styrene	18.64	1.0	20.00		93%	70	130	17.77	5%	20	
1,1,1,2-Tetrachloroethane	17.29	0.50	20.00		86%	70	130	17.44	1%	20	
1,1,2,2-Tetrachloroethane	19.18	0.50	20.00		96%	70	130	20.45	6%	20	
Tetrachloroethene	18.25	0.50	20.00		91%	70	130	17.82	2%	20	
Toluene	18.58	3.0	20.00		93%	70	130	18.93	2%	20	
1,2,3-Trichlorobenzene	20.76	5.0	20.00		104%	70	130	20.26	2%	20	
1,2,4-Trichlorobenzene	18.67	5.0	20.00		93%	70	130	18.74	0%	20	
1,1,1-Trichloroethane	16.63	0.50	20.00		83%	70	130	15.51	7%	20	
1,1,2-Trichloroethane	19.03	0.50	20.00		95%	70	130	19.41	2%	20	
Trichloroethene	19.31	0.50	20.00		97%	70	130	18.02	7%	20	
Trichlorofluoromethane	14.94	2.0	20.00		75%	60	131	14.14	6%	20	
1,2,3-Trichloropropane	17.28	1.0	20.00		86%	70	130	18.68	8%	20	
1,2,4-Trimethylbenzene	17.68	2.0	20.00		88%	70	130	17.84	1%	20	
1,3,5-Trimethylbenzene	17.67	1.5	20.00		88%	70	130	17.86	1%	20	
Vinyl acetate	7.870	5.0	20.00		39%	50	150	10.25	26%	33	L2
Vinyl chloride	18.84	1.0	20.00		94%	65	132	18.13	4%	20	
Xylenes, Total	57	3.0	60.00		95%	70	130	54.36	5%	20	
4-Bromofluorobenzene	38.74	N/A	50.00		77%	70	130				
Dibromofluoromethane	41.00	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	40.31	N/A	50.00		81%	70	130				
Toluene-d8	42.43	N/A	50.00		85%	70	130				

Sample ID: **LCSD** Batch ID: R080407A Test Code: SW8260B Date Analyzed: 04/07/08 21:50

Units: µg/L Date Prepared: N/A

Trichloroethene	23.39	0.50	20.00		117%	70	130	20.45	13%	20	

Storage Location: A-38A

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Terranext

Date and Time Received: 3-24-08/1145

Work Order Number: 08030419

Checked by: BM

Checklist completed by: Ben Mayer / 3-24-08
Signature / Date

Logged In by: [initials] 3/24/08
Initials / Date

Matrix: W Carrier Name: Client (TGI) _____

Reviewed by: SK 3/27/08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐		
Samples in proper container/bottle?	Yes ☒	No ☐		
Sample containers intact?	Yes ☒	No ☐		
Sufficient sample volume for indicated test?	Yes ☒	No ☐		
All samples received within holding time?	Yes ☒	No ☐		
Temperature in compliance?	Yes ☒	No ☐	Temp: 2.4	Wet Ice Present ☒
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☒	Other:	
Water – VOA vials have zero headspace?	Yes ☒	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐	Checked by: BM
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☒	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☒	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030419

Date 3-24-08 Page 1 of ___

Project Manager:	Gordon
Client Name:	Transwest
Address:	4050 E. Cotton Center Blvd, Ste. 73
City, State, Zip:	Phoenix, AZ 85040
Phone:	480-496-4100 Fax:

Bill To:	Same
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	
Project Name:	LVAA
Project Number:	0310-3154

SAMPLE RECEIPT

Temperature:	2.4	Ice:	
Received Intact:	Yes No N/A	Absent / Present	
Custody Seals:	Yes No N/A	Wet / Blue	
Total No. of Containers:	BTEX 24 08 5 6 51	Sampled <2 hrs ago	

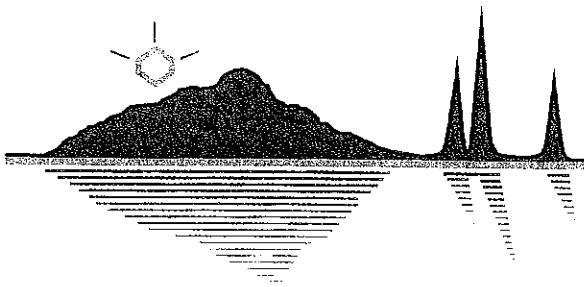
ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	Total & Diss Cr	B - Total Cr	C - Diss Cr	RO 3/28/08	Comments
Trip Blank	W	3-24-08		1	1			X											
BID-108			7:50	2	5										X				
BID-108D			7:55	3															
~~BID-108E~~			~~8:00~~																
BID-109			8:30	4															
BID-110			8:45	5															
BID-110E			8:55	6															
BID-95			9:30	7															
BID-112			10:00	8															
BID-113			10:10	9															
BID-100			10:30	10															
BID-114			10:45	11															

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	A. Gordon		R. Floyd	3/24/08 11:45
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06



TRANSWEST GEOCHEM

February 12, 2008

Barbara Murphy
Hargis and Associates
1640 S. Stapley, Suite 124
Mesa, AZ 85204

RE: ChemResearch/525.11
Work Order No.: 08010232

Dear Barbara,

Transwest Geochem, Inc. received 9 samples on 1/14/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Tandy Partain

Tandy Partain
Project Manager

ADHS License No. AZM133/AZ0133

Client:	Hargis and Associates
Work Order:	08010232
Project Name:	ChemResearch
Project Number:	525.11

Date Printed: 12-Feb-08

Case Narrative

All soil samples are reported on an "as received" basis unless otherwise noted. Results that are dry weight corrected will include this information as part of the analytical result.

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 2.0 11/26/2003.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

3725 E. Atlanta Avenue • Phoenix, Arizona 85040 • (602) 437-0330 • (800) 927-5183 • Fax (602) 437-0660
3860 S. Palo Verde Rd. • Suite 301 • Tucson, Arizona 85714 • (520) 573-1061 • Fax (520) 573-1063
100% Recycled

TRANSWEST GEOCHEM

Date Printed 12-Feb-08
License No. AZM133/AZ0133

CLIENT:	Hargis and Associates
Project Name:	ChemResearch
Project Number:	525.11
Work Order:	08010232
Date Received:	14-Jan-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

D1	Sample required dilution due to matrix.
D2	Sample required dilution due to high concentration of target analyte.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.

TRANSWEST GEOCHEM

Date Printed 12-Feb-08
License No. AZM133/AZ0133

CLIENT: Hargis and Associates
Project Name: ChemResearch
Project Number: 525.11
Work Order: 08010232

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
TB-011408	08010232-01A	SW8260B	1/14/08 06:30 AM	1/14/08 03:30 PM
RB-011408	08010232-02A	SW8260B	1/14/08 07:40 AM	1/14/08 03:30 PM
CMW-2	08010232-03A	SW8260B	1/14/08 08:09 AM	1/14/08 03:30 PM
	08010232-03B	Calculation	1/14/08 08:09 AM	1/14/08 03:30 PM
		SM3500-Cr D	1/14/08 08:09 AM	1/14/08 03:30 PM
	08010232-03C	EPA200.7	1/14/08 08:09 AM	1/14/08 03:30 PM
AVB69-02	08010232-04A	SW8260B	1/14/08 09:12 AM	1/14/08 03:30 PM
	08010232-04B	Calculation	1/14/08 09:12 AM	1/14/08 03:30 PM
		SM3500-Cr D	1/14/08 09:12 AM	1/14/08 03:30 PM
	08010232-04C	EPA200.7	1/14/08 09:12 AM	1/14/08 03:30 PM
WVB-4	08010232-05A	SW8260B	1/14/08 09:50 AM	1/14/08 03:30 PM
	08010232-05B	Calculation	1/14/08 09:50 AM	1/14/08 03:30 PM
		SM3500-Cr D	1/14/08 09:50 AM	1/14/08 03:30 PM
	08010232-05C	EPA200.7	1/14/08 09:50 AM	1/14/08 03:30 PM
WVB-4A	08010232-06A	SW8260B	1/14/08 10:00 AM	1/14/08 03:30 PM
	08010232-06B	Calculation	1/14/08 10:00 AM	1/14/08 03:30 PM
		SM3500-Cr D	1/14/08 10:00 AM	1/14/08 03:30 PM
	08010232-06C	EPA200.7	1/14/08 10:00 AM	1/14/08 03:30 PM
CMW-4	08010232-07A	SW8260B	1/14/08 10:59 AM	1/14/08 03:30 PM
	08010232-07B	Calculation	1/14/08 10:59 AM	1/14/08 03:30 PM
		SM3500-Cr D	1/14/08 10:59 AM	1/14/08 03:30 PM
	08010232-07C	EPA200.7	1/14/08 10:59 AM	1/14/08 03:30 PM
AVB88-01	08010232-08A	SW8260B	1/14/08 12:40 PM	1/14/08 03:30 PM
	08010232-08B	Calculation	1/14/08 12:40 PM	1/14/08 03:30 PM
		SM3500-Cr D	1/14/08 12:40 PM	1/14/08 03:30 PM
	08010232-08C	EPA200.7	1/14/08 12:40 PM	1/14/08 03:30 PM
CMW-1	08010232-09A	SW8260B	1/14/08 02:25 PM	1/14/08 03:30 PM
	08010232-09B	Calculation	1/14/08 02:25 PM	1/14/08 03:30 PM
		SM3500-Cr D	1/14/08 02:25 PM	1/14/08 03:30 PM
	08010232-09C	EPA200.7	1/14/08 02:25 PM	1/14/08 03:30 PM

CLIENT: Hargis and Associates
Project Name: ChemResearch
Project Number: 525.11
Work Order: 08010232
Date Received: 14-Jan-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 12-Feb-08

License No. AZM133/AZ0133

CLIENT:	Hargis and Associates
Project Name:	ChemResearch
Project Number:	525.11
Work Order:	08010232
Date Received:	14-Jan-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-01
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: TB-011408
Collection Date: 1/14/2008 6:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-01
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: TB-011408
Collection Date: 1/14/2008 6:30:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
4-Bromofluorobenzene(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
1,2-Dichloroethane-d4(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A
Toluene-d8(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:26	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-02
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: RB-011408
Collection Date: 1/14/2008 7:40:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Bromodichloromethane	**0.88**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Dibromochloromethane	**0.83**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Chloroform	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-02
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: RB-011408
Collection Date: 1/14/2008 7:40:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
4-Bromofluorobenzene(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Dibromofluoromethane(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
1,2-Dichloroethane-d4(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A
Toluene-d8(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	1/21/08 10:59	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-03
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: CMW-2
Collection Date: 1/14/2008 8:09:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: Calculation						
Trivalent Chromium	**0.072**	0.010		mg/L	1.0	Calculation	N/A	1/24/08	DF	CR3_W
				PREP METHOD: METHOD						
Chromium, Hexavalent	<0.010	0.010		mg/L	1.0	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
				PREP METHOD: EPA200.7						
Chromium	**0.072**	0.010		mg/L	1.0	EPA200.7	1/17/08	1/18/08 17:29	MDD	15675
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-03
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: CMW-2
Collection Date: 1/14/2008 8:09:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Tetrachloroethene	**110**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
4-Bromofluorobenzene(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
1,2-Dichloroethane-d4(Surrogate)	80	70-130		%REC	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A
Toluene-d8(Surrogate)	82	70-130		%REC	1.0	SW8260B	N/A	1/21/08 15:57	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-04
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: AVB69-02
Collection Date: 1/14/2008 9:12:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: Calculation						
Trivalent Chromium	<0.010	0.010		mg/L	1.0	Calculation	N/A	1/24/08	DF	CR3_W
				PREP METHOD: METHOD						
Chromium, Hexavalent	<0.010	0.010		mg/L	1.0	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
				PREP METHOD: EPA200.7						
Chromium	<0.010	0.010		mg/L	1.0	EPA200.7	1/17/08	1/18/08 17:33	MDD	15675
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Chloroform	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,1-Dichloroethene	**0.88**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-04
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: AVB69-02
Collection Date: 1/14/2008 9:12:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Tetrachloroethene	**17**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Trichloroethene	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
4-Bromofluorobenzene(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Dibromofluoromethane(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
1,2-Dichloroethane-d4(Surrogate)	79	70-130		%REC	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A
Toluene-d8(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	1/21/08 16:30	NMM	R80121A

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-05
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: WVB-4
Collection Date: 1/14/2008 9:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: Calculation						
Trivalent Chromium	**0.038**	0.010		mg/L	1.0	Calculation	N/A	1/24/08	DF	CR3_W
				PREP METHOD: METHOD						
Chromium, Hexavalent	<0.010	0.010		mg/L	1.0	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
				PREP METHOD: EPA200.7						
Chromium	**0.038**	0.010		mg/L	1.0	EPA200.7	1/17/08	1/18/08 17:37	MDD	15675
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Chloroform	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-05
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: WVB-4
Collection Date: 1/14/2008 9:50:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Tetrachloroethene	**34**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
4-Bromofluorobenzene(Surrogate)	108	70-130		%REC	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Dibromofluoromethane(Surrogate)	106	70-130		%REC	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
1,2-Dichloroethane-d4(Surrogate)	104	70-130		%REC	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B
Toluene-d8(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	1/23/08 21:56	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-06
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: WVB-4A
Collection Date: 1/14/2008 10:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: Calculation						
Trivalent Chromium	**0.030**	0.010		mg/L	1.0	Calculation	N/A	1/24/08	DF	CR3_W
				PREP METHOD: METHOD						
Chromium, Hexavalent	<0.010	0.010		mg/L	1.0	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
				PREP METHOD: EPA200.7						
Chromium	**0.030**	0.010		mg/L	1.0	EPA200.7	1/17/08	1/18/08 17:48	MDD	15675
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Chloroform	**1.6**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-06
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: WVB-4A
Collection Date: 1/14/2008 10:00:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Tetrachloroethene	**34**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
4-Bromofluorobenzene(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Dibromofluoromethane(Surrogate)	104	70-130		%REC	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
1,2-Dichloroethane-d4(Surrogate)	104	70-130		%REC	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B
Toluene-d8(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	1/23/08 22:29	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-07
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: CMW-4
Collection Date: 1/14/2008 10:59:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: Calculation						
Trivalent Chromium	**0.027**	0.010		mg/L	1.0	Calculation	N/A	1/24/08	DF	CR3_W
				PREP METHOD: METHOD						
Chromium, Hexavalent	<0.010	0.010		mg/L	1.0	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
				PREP METHOD: EPA200.7						
Chromium	**0.027**	0.010		mg/L	1.0	EPA200.7	1/17/08	1/18/08 17:52	MDD	15675
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Bromodichloromethane	**2.0**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Bromoform	**1.0**	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Dibromochloromethane	**2.3**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Chloroform	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-07
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: CMW-4
Collection Date: 1/14/2008 10:59:00 AM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Tetrachloroethene	**27**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
4-Bromofluorobenzene(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Dibromofluoromethane(Surrogate)	104	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
1,2-Dichloroethane-d4(Surrogate)	105	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B
Toluene-d8(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:03	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-08
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: AVB88-01
Collection Date: 1/14/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: Calculation						
Trivalent Chromium	<0.010	0.010		mg/L	1.0	Calculation	N/A	1/24/08	DF	CR3_W
				PREP METHDD: METHOD						
Chromium, Hexavalent	<0.010	0.010		mg/L	1.0	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
				PREP METHOD: EPA200.7						
Chromium	<0.010	0.010		mg/L	1.0	EPA200.7	1/17/08	1/18/08 17:56	MDD	15675
				PREP METHOD: SW5030B						
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-08
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: AVB88-01
Collection Date: 1/14/2008 12:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Tetrachloroethene	**18**	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
4-Bromofluorobenzene(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Dibromofluoromethane(Surrogate)	106	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
1,2-Dichloroethane-d4(Surrogate)	105	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B
Toluene-d8(Surrogate)	110	70-130		%REC	1.0	SW8260B	N/A	1/23/08 23:37	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-09
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: CMW-1
Collection Date: 1/14/2008 2:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
				PREP METHOD: Calculation						
Trivalent Chromium	**0.30**	0.010		mg/L	1.0	Calculation	N/A	1/24/08	DF	CR3_W
				PREP METHOD: METHOD						
Chromium, Hexavalent	**18**	1.0	D2	mg/L	100	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
				PREP METHOD: EPA200.7						
Chromium	**18**	0.010		mg/L	1.0	EPA200.7	1/17/08	1/18/08 16:00	MDD	15675
				PREP METHOD: SW5030B						
Acetone	<200	200	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Benzene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Bromobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Bromochloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Bromodichloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Bromoform	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Bromomethane	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
2-Butanone	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
n-Butylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
sec-Butylbenzene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
tert-Butylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Carbon disulfide	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Carbon tetrachloride	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Chlorobenzene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Dibromochloromethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Chloroethane	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Chloroform	**5.6**	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Chloromethane	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
2-Chlorotoluene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
4-Chlorotoluene	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2-Dibromo-3-chloropropane	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2-Dibromoethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Dibromomethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,3-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,4-Dichlorobenzene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Dichlorodifluoromethane	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,1-Dichloroethane	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2-Dichloroethane	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,1-Dichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
cis-1,2-Dichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B

Confidential and Privileged

CLIENT: Hargis and Associates
Work Order: 08010232
Lab ID: 08010232-09
Project Name: ChemResearch
Project Number: 525.11

Client Sample ID: CMW-1
Collection Date: 1/14/2008 2:25:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
trans-1,2-Dichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2-Dichloropropane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,3-Dichloropropane	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
2,2-Dichloropropane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,1-Dichloropropene	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
cis-1,3-Dichloropropene	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
trans-1,3-Dichloropropene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Ethylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Hexachlorobutadiene	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
2-Hexanone	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Iodomethane	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Isopropylbenzene	<25	25	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
4-Isopropyltoluene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Methylene chloride	<30	30	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
4-Methyl-2-pentanone	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Methyl tert-butyl ether	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Naphthalene	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
n-Propylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Styrene	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,1,1,2-Tetrachloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,1,2,2-Tetrachloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Tetrachloroethene	**390**	5.0	D2	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Toluene	<30	30	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2,3-Trichlorobenzene	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2,4-Trichlorobenzene	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,1,1-Trichloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,1,2-Trichloroethane	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Trichloroethene	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Trichlorofluoromethane	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2,3-Trichloropropane	<10	10	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2,4-Trimethylbenzene	<20	20	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,3,5-Trimethylbenzene	<15	15	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Vinyl acetate	<50	50	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Vinyl chloride	<5.0	5.0	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Xylenes, Total	<30	30	D1	µg/L	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
4-Bromofluorobenzene(Surrogate)	108	70-130		%REC	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Dibromofluoromethane(Surrogate)	108	70-130		%REC	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
1,2-Dichloroethane-d4(Surrogate)	112	70-130		%REC	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B
Toluene-d8(Surrogate)	111	70-130		%REC	10	SW8260B	N/A	1/24/08 5:48	NMM	R80123B

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 12-Feb-08

License No. AZM133/AZ0133

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Chromium, Hexavalent	<0.010	0.010		mg/L	1	SM3500-Cr D	N/A	1/14/08 19:45	AC	CR6_W 1/14/2008
Chromium	<0.010	0.010		mg/L	1	EPA200.7	1/17/08	1/18/08 17:06	MDD	15675

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
4-Bromofluorobenzene	111	70-130		%REC	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Dibromofluoromethane	105	70-130		%REC	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
1,2-Dichloroethane-d4	106	70-130		%REC	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B
Toluene-d8	110	70-130		%REC	1	SW8260B	N/A	1/23/08 19:07	NMM	R80123B

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
4-Bromofluorobenzene	88	70-130		%REC	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Dibromofluoromethane	83	70-130		%REC	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
1,2-Dichloroethane-d4	86	70-130		%REC	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A
Toluene-d8	84	70-130		%REC	1	SW8260B	N/A	1/21/08 8:47	NMM	R80121A

TRANSWEST GEOCHEM

Date: 12-Feb-08

License No. AZM133/AZ0133

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08010232-04B-MS**	Batch ID: CR6_W 1/14/2008			Test Code: SM3500-Cr D				Date Analyzed: 01/14/08 19:45			
Client ID: **AVB69-02**				Units mg/L				Date Prepared: N/A			
Chromium, Hexavalent	0.09070	0.010	0.1000		91%	81	126				
Sample ID: **08010232-04B-MSD**	Batch ID: CR6_W 1/14/2008			Test Code: SM3500-Cr D				Date Analyzed: 01/14/08 19:45			
Client ID: **AVB69-02**				Units mg/L				Date Prepared: N/A			
Chromium, Hexavalent	0.09500	0.010	0.1000		95%	81	126	0.0907	5%	20	
Sample ID: **08010225-01A-MS**	Batch ID: 15675			Test Code: EPA200.7				Date Analyzed: 01/18/08 17:21			
Client ID:				Units mg/L				Date Prepared: 1/17/08			
Chromium	1.018	0.010	1.000	0.01726	100%	70	130				
Sample ID: **08010225-01A-MSD**	Batch ID: 15675			Test Code: EPA200.7				Date Analyzed: 01/18/08 17:25			
Client ID:				Units mg/L				Date Prepared: 1/17/08			
Chromium	1.042	0.010	1.000	0.01726	102%	70	130	1.018	2%	20	
Sample ID: **08010234-02A-MS**	Batch ID: 15675			Test Code: EPA200.7				Date Analyzed: 01/18/08 18:07			
Client ID:				Units mg/L				Date Prepared: 1/17/08			
Chromium	1.021	0.010	1.000		102%	70	130				
Sample ID: **08010234-02A-MSD**	Batch ID: 15675			Test Code: EPA200.7				Date Analyzed: 01/18/08 18:15			
Client ID:				Units mg/L				Date Prepared: 1/17/08			
Chromium	1.064	0.010	1.000		106%	70	130	1.021	4%	20	

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **08010183-02A-MS** Batch ID: R80123B Test Code: SW8260B Date Analyzed: 01/23/08 20:48
Client ID: Units µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	19.73	10	20.00		99%	42	160				
Benzene	16.06	0.50	20.00		80%	70	130				
Bromobenzene	15.62	1.5	20.00		78%	70	130				
Bromochloromethane	16.45	0.50	20.00		82%	70	130				
Bromodichloromethane	16.13	0.50	20.00		81%	70	130				
Bromoform	15.68	1.0	20.00		78%	60	124				
Bromomethane	18.31	5.0	20.00		92%	56	143				
2-Butanone	16.54	5.0	20.00		83%	54	139				
n-Butylbenzene	17.37	2.5	20.00		87%	67	140				
sec-Butylbenzene	17.67	1.5	20.00		88%	71	138				
tert-Butylbenzene	17.58	2.5	20.00		88%	71	135				
Carbon disulfide	16.21	0.50	20.00		81%	70	130				
Carbon tetrachloride	17.76	0.50	20.00		89%	70	130				
Chlorobenzene	16.42	0.50	20.00		82%	70	130				
Dibromochloromethane	16.34	0.50	20.00		82%	70	130				
Chloroethane	17.98	5.0	20.00		90%	65	138				
Chloroform	15.96	0.50	20.00		80%	70	130				
Chloromethane	16.05	5.0	20.00		80%	48	128				
2-Chlorotoluene	16.30	1.5	20.00		81%	70	130				
4-Chlorotoluene	16.25	2.0	20.00		81%	70	130				
1,2-Dibromo-3-chloropropane	14.71	2.0	20.00		74%	69	116				
1,2-Dibromoethane	15.54	0.50	20.00		78%	70	130				
Dibromomethane	15.47	0.50	20.00		77%	70	130				
1,2-Dichlorobenzene	16.16	1.5	20.00		81%	70	130				
1,3-Dichlorobenzene	16.39	1.5	20.00		82%	70	130				
1,4-Dichlorobenzene	16.36	1.5	20.00		82%	70	130				
Dichlorodifluoromethane	16.78	2.0	20.00		84%	25	163				
1,1-Dichloroethane	16.52	1.0	20.00		83%	70	130				
1,2-Dichloroethane	16.02	1.0	20.00		80%	70	130				
1,1-Dichloroethene	17.88	0.50	20.00		89%	68	135				
cis-1,2-Dichloroethene	15.48	0.50	20.00		77%	70	130				
trans-1,2-Dichloroethene	16.23	0.50	20.00		81%	70	130				
1,2-Dichloropropane	16.08	0.50	20.00		80%	70	130				
1,3-Dichloropropane	15.03	1.0	20.00		75%	70	130				
2,2-Dichloropropane	16.04	0.50	20.00		80%	54	136				
1,1-Dichloropropene	17.50	1.0	20.00		88%	69	134				
cis-1,3-Dichloropropene	17.13	1.0	20.00		86%	67	127				
trans-1,3-Dichloropropene	18.88	0.50	20.00		94%	72	137				
Ethylbenzene	16.64	2.0	20.00		83%	67	132				
Hexachlorobutadiene	18.88	5.0	20.00		94%	64	159				
2-Hexanone	16.27	5.0	20.00		81%	67	119				
Iodomethane	15.13	2.0	20.00		76%	60	143				
Isopropylbenzene	20.04	2.5	20.00		100%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.05	1.5	20.00		90%	68	142				
Methylene chloride	16.18	3.0	20.00		81%	67	109				
4-Methyl-2-pentanone	16.67	5.0	20.00		83%	67	123				
Methyl tert-butyl ether	16.04	2.0	20.00		80%	68	121				
Naphthalene	15.66	5.0	20.00		78%	57	143				
n-Propylbenzene	17.61	2.0	20.00		88%	71	136				
Styrene	12.44	1.0	20.00		62%	38	152				
1,1,1,2-Tetrachloroethane	16.53	0.50	20.00		83%	70	130				
1,1,2,2-Tetrachloroethane	15.57	0.50	20.00		78%	70	130				
Tetrachloroethene	16.81	0.50	20.00		84%	70	130				
Toluene	16.41	3.0	20.00		82%	63	132				
1,2,3-Trichlorobenzene	17.42	5.0	20.00		87%	66	147				
1,2,4-Trichlorobenzene	16.58	5.0	20.00		83%	67	132				
1,1,1-Trichloroethane	17.24	0.50	20.00		86%	70	130				
1,1,2-Trichloroethane	15.41	0.50	20.00		77%	70	130				
Trichloroethene	16.49	0.50	20.00		82%	70	130				
Trichlorofluoromethane	16.45	2.0	20.00		82%	70	130				
1,2,3-Trichloropropane	16.46	1.0	20.00		82%	67	115				
1,2,4-Trimethylbenzene	16.38	2.0	20.00		82%	65	135				
1,3,5-Trimethylbenzene	17.15	1.5	20.00		86%	68	136				
Vinyl acetate	14.01	5.0	20.00		70%	21	149				
Vinyl chloride	15.98	0.50	20.00		80%	60	145				
Xylenes, Total	50.7	3.0	60.00		85%	67	135				
4-Bromofluorobenzene	54.91	N/A	50.00		110%	70	130				
Dibromofluoromethane	53.90	N/A	50.00		108%	70	130				
1,2-Dichloroethane-d4	52.95	N/A	50.00		106%	70	130				
Toluene-d8	54.70	N/A	50.00		109%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08010183-02A-MSD** Batch ID: R80123B				Test Code: SW8260B				Date Analyzed: 01/23/08 21:22			
Client ID:				Units µg/L				Date Prepared: N/A			
Acetone	21.13	20	20.00		106%	42	160	19.73	7%	21	
Benzene	18.16	0.50	20.00		91%	70	130	16.06	12%	20	
Bromobenzene	17.81	1.5	20.00		89%	70	130	15.62	13%	20	
Bromochloromethane	18.29	0.50	20.00		91%	70	130	16.45	11%	20	
Bromodichloromethane	18.37	0.50	20.00		92%	70	130	16.13	13%	20	
Bromoform	17.35	1.0	20.00		87%	60	124	15.68	10%	20	
Bromomethane	21.47	5.0	20.00		107%	56	143	18.31	16%	20	
2-Butanone	17.07	5.0	20.00		85%	54	139	16.54	3%	20	
n-Butylbenzene	20.01	2.5	20.00		100%	67	140	17.37	14%	20	
sec-Butylbenzene	20.53	1.5	20.00		103%	71	138	17.67	15%	20	
tert-Butylbenzene	20.32	2.5	20.00		102%	71	135	17.58	14%	20	
Carbon disulfide	18.49	0.50	20.00		92%	70	130	16.21	13%	20	
Carbon tetrachloride	20.27	0.50	20.00		101%	70	130	17.76	13%	20	
Chlorobenzene	18.52	0.50	20.00		93%	70	130	16.42	12%	20	
Dibromochloromethane	18.30	0.50	20.00		92%	70	130	16.34	11%	20	
Chloroethane	20.43	5.0	20.00		102%	65	138	17.98	13%	24	
Chloroform	18.11	0.50	20.00		91%	70	130	15.96	13%	20	
Chloromethane	18.61	5.0	20.00		93%	48	128	16.05	15%	20	
2-Chlorotoluene	18.92	1.5	20.00		95%	70	130	16.3	15%	20	
4-Chlorotoluene	19.23	2.0	20.00		96%	70	130	16.25	17%	20	
1,2-Dibromo-3-chloropropane	15.55	2.0	20.00		78%	69	116	14.71	6%	20	
1,2-Dibromoethane	16.84	0.50	20.00		84%	70	130	15.54	8%	20	
Dibromomethane	16.72	0.50	20.00		84%	70	130	15.47	8%	20	
1,2-Dichlorobenzene	18.39	1.5	20.00		92%	70	130	16.16	13%	20	
1,3-Dichlorobenzene	18.73	1.5	20.00		94%	70	130	16.39	13%	20	
1,4-Dichlorobenzene	18.65	1.5	20.00		93%	70	130	16.36	13%	20	
Dichlorodifluoromethane	19.19	2.0	20.00		96%	25	163	16.78	13%	20	
1,1-Dichloroethane	18.56	1.0	20.00		93%	70	130	16.52	12%	20	
1,2-Dichloroethane	17.65	1.0	20.00		88%	70	130	16.02	10%	20	
1,1-Dichloroethene	20.13	0.50	20.00		101%	68	135	17.88	12%	20	
cis-1,2-Dichloroethene	17.41	0.50	20.00		87%	70	130	15.48	12%	20	
trans-1,2-Dichloroethene	18.48	0.50	20.00		92%	70	130	16.23	13%	20	
1,2-Dichloropropane	18.15	0.50	20.00		91%	70	130	16.08	12%	20	
1,3-Dichloropropane	16.49	1.0	20.00		82%	70	130	15.03	9%	20	
2,2-Dichloropropane	18.28	0.50	20.00		91%	54	136	16.04	13%	20	
1,1-Dichloropropene	19.83	1.0	20.00		99%	69	134	17.5	12%	23	
cis-1,3-Dichloropropene	19.45	1.0	20.00		97%	67	127	17.13	13%	20	
trans-1,3-Dichloropropene	20.66	0.50	20.00		103%	72	137	18.88	9%	20	
Ethylbenzene	19.08	2.0	20.00		95%	67	132	16.64	14%	20	
Hexachlorobutadiene	21.08	5.0	20.00		105%	64	159	18.88	11%	20	
2-Hexanone	17.13	5.0	20.00		86%	67	119	16.27	5%	20	
Iodomethane	17.68	2.0	20.00		88%	60	143	15.13	16%	20	
Isopropylbenzene	22.85	2.5	20.00		114%	70	130	20.04	13%	20	

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.10	1.5	20.00		106%	68	142	18.05	16%	37	
Methylene chloride	18.24	3.0	20.00		91%	67	109	16.18	12%	20	
4-Methyl-2-pentanone	17.54	5.0	20.00		88%	67	123	16.67	5%	20	
Methyl tert-butyl ether	17.44	2.0	20.00		87%	68	121	16.04	8%	20	
Naphthalene	16.56	5.0	20.00		83%	57	143	15.66	6%	22	
n-Propylbenzene	20.37	2.0	20.00		102%	71	136	17.61	15%	20	
Styrene	13.94	1.0	20.00		70%	38	152	12.44	11%	21	
1,1,1,2-Tetrachloroethane	18.96	0.50	20.00		95%	70	130	16.53	14%	20	
1,1,2,2-Tetrachloroethane	16.67	0.50	20.00		83%	70	130	15.57	7%	20	
Tetrachloroethene	19.49	0.50	20.00		97%	70	130	16.81	15%	20	
Toluene	18.56	3.0	20.00		93%	63	132	16.41	12%	20	
1,2,3-Trichlorobenzene	18.52	5.0	20.00		93%	66	147	17.42	6%	20	
1,2,4-Trichlorobenzene	18.51	5.0	20.00		93%	67	132	16.58	11%	20	
1,1,1-Trichloroethane	19.62	0.50	20.00		98%	70	130	17.24	13%	20	
1,1,2-Trichloroethane	16.86	0.50	20.00		84%	70	130	15.41	9%	20	
Trichloroethene	19.05	0.50	20.00		95%	70	130	16.49	14%	20	
Trichlorofluoromethane	18.65	2.0	20.00		93%	70	130	16.45	13%	20	
1,2,3-Trichloropropane	17.44	1.0	20.00		87%	67	115	16.46	6%	20	
1,2,4-Trimethylbenzene	18.92	2.0	20.00		95%	65	135	16.38	14%	20	
1,3,5-Trimethylbenzene	19.86	1.5	20.00		99%	68	136	17.15	15%	20	
Vinyl acetate	14.89	5.0	20.00		74%	21	149	14.01	6%	26	
Vinyl chloride	18.67	0.50	20.00		93%	60	145	15.98	16%	38	
Xylenes, Total	58.05	3.0	60.00		97%	67	135	50.7	14%	20	
4-Bromofluorobenzene	54.34	N/A	50.00		109%	70	130				
Dibromofluoromethane	52.76	N/A	50.00		106%	70	130				
1,2-Dichloroethane-d4	50.54	N/A	50.00		101%	70	130				
Toluene-d8	54.62	N/A	50.00		109%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08010217-03A-MS**	Batch ID: R80121A			Test Code: SW8260B				Date Analyzed: 01/21/08 17:02			
Client ID:				Units µg/L				Date Prepared: N/A			
Acetone	14.46	10	20.00		72%	42	160				
Benzene	17.87	0.50	20.00		89%	70	130				
Bromobenzene	17.22	1.5	20.00		86%	70	130				
Bromochloromethane	15.75	0.50	20.00		79%	70	130				
Bromodichloromethane	15.66	0.50	20.00		78%	70	130				
Bromoform	12.00	1.0	20.00		60%	60	124				
Bromomethane	17.23	5.0	20.00		86%	56	143				
2-Butanone	14.66	5.0	20.00		73%	54	139				
n-Butylbenzene	19.60	2.5	20.00		98%	67	140				
sec-Butylbenzene	20.14	1.5	20.00		101%	71	138				
tert-Butylbenzene	19.87	2.5	20.00		99%	71	135				
Carbon disulfide	18.02	0.50	20.00		90%	70	130				
Carbon tetrachloride	19.32	0.50	20.00		97%	70	130				
Chlorobenzene	17.80	0.50	20.00		89%	70	130				
Dibromochloromethane	15.00	0.50	20.00		75%	70	130				
Chloroethane	18.95	5.0	20.00		95%	65	138				
Chloroform	17.28	0.50	20.00		86%	70	130				
Chloromethane	17.87	5.0	20.00		89%	48	128				
2-Chlorotoluene	18.74	1.5	20.00		94%	70	130				
4-Chlorotoluene	18.95	2.0	20.00		95%	70	130				
1,2-Dibromo-3-chloropropane	9.970	2.0	20.00		50%	69	116				M2
1,2-Dibromoethane	14.68	0.50	20.00		73%	70	130				
Dibromomethane	14.60	0.50	20.00		73%	70	130				
1,2-Dichlorobenzene	17.38	1.5	20.00		87%	70	130				
1,3-Dichlorobenzene	18.29	1.5	20.00		91%	70	130				
1,4-Dichlorobenzene	18.11	1.5	20.00		91%	70	130				
Dichlorodifluoromethane	19.22	2.0	20.00		96%	25	163				
1,1-Dichloroethane	18.14	1.0	20.00		91%	70	130				
1,2-Dichloroethane	23.20	1.0	20.00	6.98	81%	70	130				
1,1-Dichloroethene	20.09	0.50	20.00		100%	68	135				
cis-1,2-Dichloroethene	17.31	0.50	20.00		87%	70	130				
trans-1,2-Dichloroethene	18.38	0.50	20.00		92%	70	130				
1,2-Dichloropropane	16.88	0.50	20.00		84%	70	130				
1,3-Dichloropropane	14.91	1.0	20.00		75%	70	130				
2,2-Dichloropropane	17.42	0.50	20.00		87%	54	136				
1,1-Dichloropropene	19.48	1.0	20.00		97%	69	134				
cis-1,3-Dichloropropene	15.78	1.0	20.00		79%	67	127				
trans-1,3-Dichloropropene	15.78	0.50	20.00		79%	72	137				
Ethylbenzene	18.46	2.0	20.00		92%	67	132				
Hexachlorobutadiene	20.01	5.0	20.00		100%	64	159				
2-Hexanone	13.21	5.0	20.00		66%	67	119				M2
Iodomethane	19.38	2.0	20.00		97%	60	143				
Isopropylbenzene	21.98	2.5	20.00		110%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.41	1.5	20.00		102%	68	142				
Methylene chloride	15.98	3.0	20.00		80%	67	109				
4-Methyl-2-pentanone	12.93	5.0	20.00		65%	67	123				M2
Methyl tert-butyl ether	14.93	2.0	20.00		75%	68	121				
Naphthalene	13.30	5.0	20.00		67%	57	143				
n-Propylbenzene	20.14	2.0	20.00		101%	71	136				
Styrene	17.10	1.0	20.00		86%	38	152				
1,1,1,2-Tetrachloroethane	16.88	0.50	20.00		84%	70	130				
1,1,2,2-Tetrachloroethane	14.25	0.50	20.00		71%	70	130				
Tetrachloroethene	18.97	0.50	20.00		95%	70	130				
Toluene	17.51	3.0	20.00		88%	63	132				
1,2,3-Trichlorobenzene	16.36	5.0	20.00		82%	66	147				
1,2,4-Trichlorobenzene	17.24	5.0	20.00		86%	67	132				
1,1,1-Trichloroethane	18.22	0.50	20.00		91%	70	130				
1,1,2-Trichloroethane	15.05	0.50	20.00		75%	70	130				
Trichloroethene	17.51	0.50	20.00		88%	70	130				
Trichlorofluoromethane	18.97	2.0	20.00		95%	70	130				
1,2,3-Trichloropropane	13.70	1.0	20.00		69%	67	115				
1,2,4-Trimethylbenzene	18.44	2.0	20.00		92%	65	135				
1,3,5-Trimethylbenzene	19.33	1.5	20.00		97%	68	136				
Vinyl acetate	12.49	5.0	20.00		62%	21	149				
Vinyl chloride	18.28	0.50	20.00		91%	60	145				
Xylenes, Total	56.39	3.0	60.00		94%	67	135				
4-Bromofluorobenzene	42.60	N/A	50.00		85%	70	130				
Dibromofluoromethane	42.57	N/A	50.00		85%	70	130				
1,2-Dichloroethane-d4	39.41	N/A	50.00		79%	70	130				
Toluene-d8	40.85	N/A	50.00		82%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08010217-03A-MSD** Batch ID: R80121A				Test Code: SW8260B				Date Analyzed: 01/21/08 17:35			
Client ID:				Units µg/L				Date Prepared: N/A			
Acetone	13.36	10	20.00		67%	42	160	14.46	8%	21	
Benzene	16.04	0.50	20.00		80%	70	130	17.87	11%	20	
Bromobenzene	15.62	1.5	20.00		78%	70	130	17.22	10%	20	
Bromochloromethane	14.18	0.50	20.00		71%	70	130	15.75	10%	20	
Bromodichloromethane	14.07	0.50	20.00		70%	70	130	15.66	11%	20	
Bromoform	10.88	1.0	20.00		54%	60	124	12	10%	20	M2
Bromomethane	15.82	5.0	20.00		79%	56	143	17.23	9%	20	
2-Butanone	13.12	5.0	20.00		66%	54	139	14.66	11%	20	
n-Butylbenzene	17.46	2.5	20.00		87%	67	140	19.6	12%	20	
sec-Butylbenzene	18.08	1.5	20.00		90%	71	138	20.14	11%	20	
tert-Butylbenzene	17.97	2.5	20.00		90%	71	135	19.87	10%	20	
Carbon disulfide	16.14	0.50	20.00		81%	70	130	18.02	11%	20	
Carbon tetrachloride	17.32	0.50	20.00		87%	70	130	19.32	11%	20	
Chlorobenzene	16.19	0.50	20.00		81%	70	130	17.8	9%	20	
Dibromochloromethane	13.51	0.50	20.00		68%	70	130	15	10%	20	M2
Chloroethane	16.85	5.0	20.00		84%	65	138	18.95	12%	24	
Chloroform	15.48	0.50	20.00		77%	70	130	17.28	11%	20	
Chloromethane	15.87	5.0	20.00		79%	48	128	17.87	12%	20	
2-Chlorotoluene	16.99	1.5	20.00		85%	70	130	18.74	10%	20	
4-Chlorotoluene	17.31	2.0	20.00		87%	70	130	18.95	9%	20	
1,2-Dibromo-3-chloropropane	8.800	2.0	20.00		44%	69	116	9.97	12%	20	M2
1,2-Dibromoethane	13.13	0.50	20.00		66%	70	130	14.68	11%	20	M2
Dibromomethane	12.94	0.50	20.00		65%	70	130	14.6	12%	20	M2
1,2-Dichlorobenzene	15.67	1.5	20.00		78%	70	130	17.38	10%	20	
1,3-Dichlorobenzene	16.35	1.5	20.00		82%	70	130	18.29	11%	20	
1,4-Dichlorobenzene	16.28	1.5	20.00		81%	70	130	18.11	11%	20	
Dichlorodifluoromethane	17.04	2.0	20.00		85%	25	163	19.22	12%	20	
1,1-Dichloroethane	16.33	1.0	20.00		82%	70	130	18.14	11%	20	
1,2-Dichloroethane	21.45	1.0	20.00	6.98	72%	70	130	23.2	8%	20	
1,1-Dichloroethene	18.05	0.50	20.00		90%	68	135	20.09	11%	20	
cis-1,2-Dichloroethene	15.29	0.50	20.00		76%	70	130	17.31	12%	20	
trans-1,2-Dichloroethene	16.52	0.50	20.00		83%	70	130	18.38	11%	20	
1,2-Dichloropropane	15.27	0.50	20.00		76%	70	130	16.88	10%	20	
1,3-Dichloropropane	13.39	1.0	20.00		67%	70	130	14.91	11%	20	M2
2,2-Dichloropropane	15.56	0.50	20.00		78%	54	136	17.42	11%	20	
1,1-Dichloropropene	17.59	1.0	20.00		88%	69	134	19.48	10%	23	
cis-1,3-Dichloropropene	14.24	1.0	20.00		71%	67	127	15.78	10%	20	
trans-1,3-Dichloropropene	14.29	0.50	20.00		71%	72	137	15.78	10%	20	M2
Ethylbenzene	16.73	2.0	20.00		84%	67	132	18.46	10%	20	
Hexachlorobutadiene	17.84	5.0	20.00		89%	64	159	20.01	11%	20	
2-Hexanone	11.70	5.0	20.00		59%	67	119	13.21	12%	20	M2
Iodomethane	17.42	2.0	20.00		87%	60	143	19.38	11%	20	
Isopropylbenzene	20.06	2.5	20.00		100%	70	130	21.98	9%	20	

TRANSWEST GEOCHEM

Date: 12-Feb-08

License No. AZM133/AZ0133

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.42	1.5	20.00		92%	68	142	20.41	10%	37	
Methylene chloride	14.32	3.0	20.00		72%	67	109	15.98	11%	20	
4-Methyl-2-pentanone	11.61	5.0	20.00		58%	67	123	12.93	11%	20	M2
Methyl tert-butyl ether	13.31	2.0	20.00		67%	68	121	14.93	11%	20	M2
Naphthalene	11.20	5.0	20.00		56%	57	143	13.3	17%	22	M2
n-Propylbenzene	18.18	2.0	20.00		91%	71	136	20.14	10%	20	
Styrene	14.25	1.0	20.00		71%	38	152	17.1	18%	21	
1,1,1,2-Tetrachloroethane	15.13	0.50	20.00		76%	70	130	16.88	11%	20	
1,1,2,2-Tetrachloroethane	12.98	0.50	20.00		65%	70	130	14.25	9%	20	M2
Tetrachloroethene	16.94	0.50	20.00		85%	70	130	18.97	11%	20	
Toluene	15.58	3.0	20.00		78%	63	132	17.51	12%	20	
1,2,3-Trichlorobenzene	13.91	5.0	20.00		70%	66	147	16.36	16%	20	
1,2,4-Trichlorobenzene	14.96	5.0	20.00		75%	67	132	17.24	14%	20	
1,1,1-Trichloroethane	16.34	0.50	20.00		82%	70	130	18.22	11%	20	
1,1,2-Trichloroethane	13.73	0.50	20.00		69%	70	130	15.05	9%	20	M2
Trichloroethene	15.62	0.50	20.00		78%	70	130	17.51	11%	20	
Trichlorofluoromethane	16.80	2.0	20.00		84%	70	130	18.97	12%	20	
1,2,3-Trichloropropane	12.02	1.0	20.00		60%	67	115	13.7	13%	20	M2
1,2,4-Trimethylbenzene	16.72	2.0	20.00		84%	65	135	18.44	10%	20	
1,3,5-Trimethylbenzene	17.52	1.5	20.00		88%	68	136	19.33	10%	20	
Vinyl acetate	10.80	5.0	20.00		54%	21	149	12.49	15%	26	
Vinyl chloride	16.07	0.50	20.00		80%	60	145	18.28	13%	38	
Xylenes, Total	51.15	3.0	60.00		85%	67	135	56.39	10%	20	
4-Bromofluorobenzene	42.60	N/A	50.00		85%	70	130				
Dibromofluoromethane	42.28	N/A	50.00		85%	70	130				
1,2-Dichloroethane-d4	38.81	N/A	50.00		78%	70	130				
Toluene-d8	40.76	N/A	50.00		82%	70	130				

TRANSWEST GEOCHEM

Date: 12-Feb-08

License No. AZM133/AZ0133

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: CR6_W 1/14/2008			Test Code: SM3500-Cr D				Date Analyzed: 01/14/08 19:45			
				Units mg/L				Date Prepared: N/A			
Chromium, Hexavalent	0.09660	0.010	0.1000		97%	85	115				
Sample ID: **LCSD**	Batch ID: CR6_W 1/14/2008			Test Code: SM3500-Cr D				Date Analyzed: 01/14/08 19:45			
				Units mg/L				Date Prepared: N/A			
Chromium, Hexavalent	0.09470	0.010	0.1000		95%	85	115	0.0966	2%	20	
Sample ID: **LCS-15675**	Batch ID: 15675			Test Code: EPA200.7				Date Analyzed: 01/18/08 17:10			
				Units mg/L				Date Prepared: 1/17/08			
Chromium	0.9982	0.010	1.000		100%	85	115				
Sample ID: **LCSD-15675**	Batch ID: 15675			Test Code: EPA200.7				Date Analyzed: 01/18/08 17:14			
				Units mg/L				Date Prepared: 1/17/08			
Chromium	0.9937	0.010	1.000		99%	85	115	0.9982	0%	20	

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike

Sample ID: LCS | Batch ID: R80123B | Test Code: SW8260B | Units µg/L | Date Analyzed: 01/23/08 19:41 | Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	22.94	20	20.00		115%	60	203				
Benzene	19.14	0.50	20.00		96%	70	130				
Bromobenzene	19.53	1.5	20.00		98%	70	130				
Bromochloromethane	20.13	0.50	20.00		101%	70	130				
Bromodichloromethane	19.84	0.50	20.00		99%	70	130				
Bromoform	20.74	1.0	20.00		104%	69	134				
Bromomethane	21.01	5.0	20.00		105%	58	139				
2-Butanone	20.51	5.0	20.00		103%	70	130				
n-Butylbenzene	20.99	2.5	20.00		105%	70	130				
sec-Butylbenzene	21.21	1.5	20.00		106%	70	130				
tert-Butylbenzene	21.19	2.5	20.00		106%	70	130				
Carbon disulfide	18.54	0.50	20.00		93%	70	130				
Carbon tetrachloride	20.28	0.50	20.00		101%	70	130				
Chlorobenzene	19.86	0.50	20.00		99%	70	130				
Dibromochloromethane	20.74	0.50	20.00		104%	70	130				
Chloroethane	20.87	5.0	20.00		104%	70	130				
Chloroform	18.84	0.50	20.00		94%	70	130				
Chloromethane	18.33	5.0	20.00		92%	47	127				
2-Chlorotoluene	20.11	1.5	20.00		101%	70	130				
4-Chlorotoluene	20.17	2.0	20.00		101%	70	130				
1,2-Dibromo-3-chloropropane	18.76	2.0	20.00		94%	70	130				
1,2-Dibromoethane	19.47	0.50	20.00		97%	70	130				
Dibromomethane	18.95	0.50	20.00		95%	70	130				
1,2-Dichlorobenzene	20.29	1.5	20.00		101%	70	130				
1,3-Dichlorobenzene	20.32	1.5	20.00		102%	70	130				
1,4-Dichlorobenzene	20.40	1.5	20.00		102%	70	130				
Dichlorodifluoromethane	18.77	2.0	20.00		94%	21	155				
1,1-Dichloroethane	19.51	1.0	20.00		98%	70	130				
1,2-Dichloroethane	19.54	1.0	20.00		98%	70	130				
1,1-Dichloroethene	20.26	0.50	20.00		101%	70	130				
cis-1,2-Dichloroethene	18.45	0.50	20.00		92%	70	130				
trans-1,2-Dichloroethene	19.14	0.50	20.00		96%	70	130				
1,2-Dichloropropane	19.45	0.50	20.00		97%	70	130				
1,3-Dichloropropane	18.82	1.0	20.00		94%	70	130				
2,2-Dichloropropane	19.07	0.50	20.00		95%	66	130				
1,1-Dichloropropene	19.85	1.0	20.00		99%	70	130				
cis-1,3-Dichloropropene	21.41	1.0	20.00		107%	70	130				
trans-1,3-Dichloropropene	23.03	0.50	20.00		115%	70	130				
Ethylbenzene	19.91	2.0	20.00		100%	70	130				
Hexachlorobutadiene	21.36	5.0	20.00		107%	69	149				
2-Hexanone	22.11	5.0	20.00		111%	70	130				
Iodomethane	18.20	2.0	20.00		91%	70	130				
Isopropylbenzene	23.71	2.5	20.00		119%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.80	1.5	20.00		109%	70	130				
Methylene chloride	19.71	3.0	20.00		99%	70	130				
4-Methyl-2-pentanone	21.58	5.0	20.00		108%	70	130				
Methyl tert-butyl ether	19.74	2.0	20.00		99%	70	130				
Naphthalene	19.91	5.0	20.00		100%	70	130				
n-Propylbenzene	21.29	2.0	20.00		106%	70	130				
Styrene	20.32	1.0	20.00		102%	70	130				
1,1,1,2-Tetrachloroethane	20.57	0.50	20.00		103%	70	130				
1,1,2,2-Tetrachloroethane	20.43	0.50	20.00		102%	70	130				
Tetrachloroethene	19.57	0.50	20.00		98%	70	130				
Toluene	19.51	3.0	20.00		98%	70	130				
1,2,3-Trichlorobenzene	21.01	5.0	20.00		105%	70	130				
1,2,4-Trichlorobenzene	20.54	5.0	20.00		103%	70	130				
1,1,1-Trichloroethane	19.85	0.50	20.00		99%	70	130				
1,1,2-Trichloroethane	19.35	0.50	20.00		97%	70	130				
Trichloroethene	19.19	0.50	20.00		96%	70	130				
Trichlorofluoromethane	18.50	2.0	20.00		93%	60	131				
1,2,3-Trichloropropane	20.71	1.0	20.00		104%	70	130				
1,2,4-Trimethylbenzene	20.33	2.0	20.00		102%	70	130				
1,3,5-Trimethylbenzene	20.96	1.5	20.00		105%	70	130				
Vinyl acetate	18.99	5.0	20.00		95%	50	150				
Vinyl chloride	18.70	0.50	20.00		94%	65	132				
Xylenes, Total	61.13	3.0	60.00		102%	70	130				
4-Bromofluorobenzene	55.09	N/A	50.00		110%	70	130				
Dibromofluoromethane	53.86	N/A	50.00		108%	70	130				
1,2-Dichloroethane-d4	53.63	N/A	50.00		107%	70	130				
Toluene-d8	55.05	N/A	50.00		110%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCS**	Batch ID: R80121A			Test Code: SW8260B				Date Analyzed: 01/21/08 09:20			
				Units µg/L				Date Prepared: N/A			
Acetone	27.59	20	20.00		138%	60	203				
Benzene	18.10	0.50	20.00		91%	70	130				
Bromobenzene	18.77	1.5	20.00		94%	70	130				
Bromochloromethane	18.37	0.50	20.00		92%	70	130				
Bromodichloromethane	18.00	0.50	20.00		90%	70	130				
Bromoform	17.78	1.0	20.00		89%	69	134				
Bromomethane	17.92	5.0	20.00		90%	58	139				
2-Butanone	22.92	5.0	20.00		115%	70	130				
n-Butylbenzene	20.40	2.5	20.00		102%	70	130				
sec-Butylbenzene	20.23	1.5	20.00		101%	70	130				
tert-Butylbenzene	20.05	2.5	20.00		100%	70	130				
Carbon disulfide	17.51	0.50	20.00		88%	70	130				
Carbon tetrachloride	18.68	0.50	20.00		93%	70	130				
Chlorobenzene	19.43	0.50	20.00		97%	70	130				
Dibromochloromethane	18.92	0.50	20.00		95%	70	130				
Chloroethane	18.43	5.0	20.00		92%	70	130				
Chloroform	17.77	0.50	20.00		89%	70	130				
Chloromethane	17.83	5.0	20.00		89%	47	127				
2-Chlorotoluene	18.97	1.5	20.00		95%	70	130				
4-Chlorotoluene	19.63	2.0	20.00		98%	70	130				
1,2-Dibromo-3-chloropropane	17.06	2.0	20.00		85%	70	130				
1,2-Dibromoethane	19.13	0.50	20.00		96%	70	130				
Dibromomethane	18.68	0.50	20.00		93%	70	130				
1,2-Dichlorobenzene	19.66	1.5	20.00		98%	70	130				
1,3-Dichlorobenzene	19.64	1.5	20.00		98%	70	130				
1,4-Dichlorobenzene	19.82	1.5	20.00		99%	70	130				
Dichlorodifluoromethane	17.35	2.0	20.00		87%	21	155				
1,1-Dichloroethane	18.20	1.0	20.00		91%	70	130				
1,2-Dichloroethane	18.63	1.0	20.00		93%	70	130				
1,1-Dichloroethene	19.13	0.50	20.00		96%	70	130				
cis-1,2-Dichloroethene	17.79	0.50	20.00		89%	70	130				
trans-1,2-Dichloroethene	18.45	0.50	20.00		92%	70	130				
1,2-Dichloropropane	18.37	0.50	20.00		92%	70	130				
1,3-Dichloropropane	18.06	1.0	20.00		90%	70	130				
2,2-Dichloropropane	21.77	0.50	20.00		109%	66	130				
1,1-Dichloropropene	18.83	1.0	20.00		94%	70	130				
cis-1,3-Dichloropropene	19.60	1.0	20.00		98%	70	130				
trans-1,3-Dichloropropene	20.54	0.50	20.00		103%	70	130				
Ethylbenzene	19.56	2.0	20.00		98%	70	130				
Hexachlorobutadiene	22.28	5.0	20.00		111%	69	149				
2-Hexanone	20.73	5.0	20.00		104%	70	130				
Iodomethane	18.93	2.0	20.00		95%	70	130				
Isopropylbenzene	23.08	2.5	20.00		115%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.10	1.5	20.00		106%	70	130				
Methylene chloride	18.06	3.0	20.00		90%	70	130				
4-Methyl-2-pentanone	19.86	5.0	20.00		99%	70	130				
Methyl tert-butyl ether	18.56	2.0	20.00		93%	70	130				
Naphthalene	19.93	5.0	20.00		100%	70	130				
n-Propylbenzene	20.05	2.0	20.00		100%	70	130				
Styrene	19.69	1.0	20.00		98%	70	130				
1,1,1,2-Tetrachloroethane	18.64	0.50	20.00		93%	70	130				
1,1,2,2-Tetrachloroethane	18.38	0.50	20.00		92%	70	130				
Tetrachloroethene	19.54	0.50	20.00		98%	70	130				
Toluene	18.77	3.0	20.00		94%	70	130				
1,2,3-Trichlorobenzene	21.13	5.0	20.00		106%	70	130				
1,2,4-Trichlorobenzene	20.91	5.0	20.00		105%	70	130				
1,1,1-Trichloroethane	17.99	0.50	20.00		90%	70	130				
1,1,2-Trichloroethane	18.56	0.50	20.00		93%	70	130				
Trichloroethene	18.62	0.50	20.00		93%	70	130				
Trichlorofluoromethane	17.07	2.0	20.00		85%	60	131				
1,2,3-Trichloropropane	18.20	1.0	20.00		91%	70	130				
1,2,4-Trimethylbenzene	19.15	2.0	20.00		96%	70	130				
1,3,5-Trimethylbenzene	19.89	1.5	20.00		99%	70	130				
Vinyl acetate	19.16	5.0	20.00		96%	50	150				
Vinyl chloride	17.08	0.50	20.00		85%	65	132				
Xylenes, Total	59.17	3.0	60.00		99%	70	130				
4-Bromofluorobenzene	44.71	N/A	50.00		89%	70	130				
Dibromofluoromethane	42.90	N/A	50.00		86%	70	130				
1,2-Dichloroethane-d4	43.29	N/A	50.00		87%	70	130				
Toluene-d8	42.48	N/A	50.00		85%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R80123B			Test Code: SW8260B				Date Analyzed: 01/23/08 20:15			
				Units µg/L				Date Prepared: N/A			
Acetone	25.60	20	20.00		128%	60	203	22.94	11%	64	
Benzene	18.72	0.50	20.00		94%	70	130	19.14	2%	20	
Bromobenzene	19.51	1.5	20.00		98%	70	130	19.53	0%	20	
Bromochloromethane	20.09	0.50	20.00		100%	70	130	20.13	0%	20	
Bromodichloromethane	19.82	0.50	20.00		99%	70	130	19.84	0%	20	
Bromoform	21.10	1.0	20.00		106%	69	134	20.74	2%	20	
Bromomethane	19.89	5.0	20.00		99%	58	139	21.01	5%	27	
2-Butanone	21.45	5.0	20.00		107%	70	130	20.51	4%	20	
n-Butylbenzene	20.47	2.5	20.00		102%	70	130	20.99	3%	20	
sec-Butylbenzene	20.85	1.5	20.00		104%	70	130	21.21	2%	20	
tert-Butylbenzene	20.75	2.5	20.00		104%	70	130	21.19	2%	20	
Carbon disulfide	18.24	0.50	20.00		91%	70	130	18.54	2%	20	
Carbon tetrachloride	19.84	0.50	20.00		99%	70	130	20.28	2%	20	
Chlorobenzene	19.50	0.50	20.00		98%	70	130	19.86	2%	20	
Dibromochloromethane	20.69	0.50	20.00		103%	70	130	20.74	0%	20	
Chloroethane	20.24	5.0	20.00		101%	70	130	20.87	3%	23	
Chloroform	18.57	0.50	20.00		93%	70	130	18.84	1%	20	
Chloromethane	18.31	5.0	20.00		92%	47	127	18.33	0%	20	
2-Chlorotoluene	19.79	1.5	20.00		99%	70	130	20.11	2%	20	
4-Chlorotoluene	20.33	2.0	20.00		102%	70	130	20.17	1%	20	
1,2-Dibromo-3-chloropropane	19.73	2.0	20.00		99%	70	130	18.76	5%	20	
1,2-Dibromoethane	19.57	0.50	20.00		98%	70	130	19.47	1%	20	
Dibromomethane	19.31	0.50	20.00		97%	70	130	18.95	2%	20	
1,2-Dichlorobenzene	20.01	1.5	20.00		100%	70	130	20.29	1%	20	
1,3-Dichlorobenzene	19.92	1.5	20.00		100%	70	130	20.32	2%	20	
1,4-Dichlorobenzene	20.00	1.5	20.00		100%	70	130	20.4	2%	20	
Dichlorodifluoromethane	18.44	2.0	20.00		92%	21	155	18.77	2%	20	
1,1-Dichloroethane	19.32	1.0	20.00		97%	70	130	19.51	1%	20	
1,2-Dichloroethane	19.70	1.0	20.00		99%	70	130	19.54	1%	20	
1,1-Dichloroethene	19.84	0.50	20.00		99%	70	130	20.26	2%	20	
cis-1,2-Dichloroethene	18.47	0.50	20.00		92%	70	130	18.45	0%	20	
trans-1,2-Dichloroethene	18.69	0.50	20.00		93%	70	130	19.14	2%	20	
1,2-Dichloropropane	19.43	0.50	20.00		97%	70	130	19.45	0%	20	
1,3-Dichloropropane	18.58	1.0	20.00		93%	70	130	18.82	1%	20	
2,2-Dichloropropane	18.80	0.50	20.00		94%	66	130	19.07	1%	20	
1,1-Dichloropropene	19.59	1.0	20.00		98%	70	130	19.85	1%	20	
cis-1,3-Dichloropropene	21.38	1.0	20.00		107%	70	130	21.41	0%	20	
trans-1,3-Dichloropropene	22.76	0.50	20.00		114%	70	130	23.03	1%	20	
Ethylbenzene	19.54	2.0	20.00		98%	70	130	19.91	2%	20	
Hexachlorobutadiene	21.10	5.0	20.00		106%	69	149	21.36	1%	20	
2-Hexanone	22.20	5.0	20.00		111%	70	130	22.11	0%	20	
Iodomethane	17.42	2.0	20.00		87%	70	130	18.2	4%	20	
Isopropylbenzene	23.14	2.5	20.00		116%	70	130	23.71	2%	20	

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.44	1.5	20.00		107%	70	130	21.8	2%	20	
Methylene chloride	19.73	3.0	20.00		99%	70	130	19.71	0%	20	
4-Methyl-2-pentanone	22.47	5.0	20.00		112%	70	130	21.58	4%	20	
Methyl tert-butyl ether	19.91	2.0	20.00		100%	70	130	19.74	1%	20	
Naphthalene	19.58	5.0	20.00		98%	70	130	19.91	2%	20	
n-Propylbenzene	20.92	2.0	20.00		105%	70	130	21.29	2%	20	
Styrene	20.07	1.0	20.00		100%	70	130	20.32	1%	20	
1,1,1,2-Tetrachloroethane	20.37	0.50	20.00		102%	70	130	20.57	1%	20	
1,1,2,2-Tetrachloroethane	20.38	0.50	20.00		102%	70	130	20.43	0%	20	
Tetrachloroethene	19.32	0.50	20.00		97%	70	130	19.57	1%	20	
Toluene	19.57	3.0	20.00		98%	70	130	19.51	0%	20	
1,2,3-Trichlorobenzene	20.10	5.0	20.00		101%	70	130	21.01	4%	20	
1,2,4-Trichlorobenzene	20.00	5.0	20.00		100%	70	130	20.54	3%	20	
1,1,1-Trichloroethane	19.51	0.50	20.00		98%	70	130	19.85	2%	20	
1,1,2-Trichloroethane	19.19	0.50	20.00		96%	70	130	19.35	1%	20	
Trichloroethene	19.30	0.50	20.00		97%	70	130	19.19	1%	20	
Trichlorofluoromethane	17.89	2.0	20.00		89%	60	131	18.5	3%	20	
1,2,3-Trichloropropane	21.32	1.0	20.00		107%	70	130	20.71	3%	20	
1,2,4-Trimethylbenzene	20.07	2.0	20.00		100%	70	130	20.33	1%	20	
1,3,5-Trimethylbenzene	20.60	1.5	20.00		103%	70	130	20.96	2%	20	
Vinyl acetate	19.13	5.0	20.00		96%	50	150	18.99	1%	33	
Vinyl chloride	17.75	0.50	20.00		89%	65	132	18.7	5%	20	
Xylenes, Total	59.84	3.0	60.00		100%	70	130	61.13	2%	20	
4-Bromofluorobenzene	54.98	N/A	50.00		110%	70	130				
Dibromofluoromethane	54.00	N/A	50.00		108%	70	130				
1,2-Dichloroethane-d4	53.31	N/A	50.00		107%	70	130				
Toluene-d8	55.24	N/A	50.00		110%	70	130				

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R80121A			Test Code: SW8260B				Date Analyzed: 01/21/08 09:53			
				Units µg/L				Date Prepared: N/A			
Acetone	24.35	20	20.00		122%	60	203	27.59	12%	64	
Benzene	17.91	0.50	20.00		90%	70	130	18.1	1%	20	
Bromobenzene	19.04	1.5	20.00		95%	70	130	18.77	1%	20	
Bromochloromethane	18.15	0.50	20.00		91%	70	130	18.37	1%	20	
Bromodichloromethane	17.71	0.50	20.00		89%	70	130	18	2%	20	
Bromoform	17.79	1.0	20.00		89%	69	134	17.78	0%	20	
Bromomethane	18.37	5.0	20.00		92%	58	139	17.92	2%	27	
2-Butanone	22.29	5.0	20.00		111%	70	130	22.92	3%	20	
n-Butylbenzene	19.99	2.5	20.00		100%	70	130	20.4	2%	20	
sec-Butylbenzene	20.13	1.5	20.00		101%	70	130	20.23	0%	20	
tert-Butylbenzene	20.07	2.5	20.00		100%	70	130	20.05	0%	20	
Carbon disulfide	17.25	0.50	20.00		86%	70	130	17.51	1%	20	
Carbon tetrachloride	18.58	0.50	20.00		93%	70	130	18.68	1%	20	
Chlorobenzene	19.32	0.50	20.00		97%	70	130	19.43	1%	20	
Dibromochloromethane	19.01	0.50	20.00		95%	70	130	18.92	0%	20	
Chloroethane	18.25	5.0	20.00		91%	70	130	18.43	1%	23	
Chloroform	17.60	0.50	20.00		88%	70	130	17.77	1%	20	
Chloromethane	17.67	5.0	20.00		88%	47	127	17.83	1%	20	
2-Chlorotoluene	19.08	1.5	20.00		95%	70	130	18.97	1%	20	
4-Chlorotoluene	19.67	2.0	20.00		98%	70	130	19.63	0%	20	
1,2-Dibromo-3-chloropropane	16.86	2.0	20.00		84%	70	130	17.06	1%	20	
1,2-Dibromoethane	19.15	0.50	20.00		96%	70	130	19.13	0%	20	
Dibromomethane	18.86	0.50	20.00		94%	70	130	18.68	1%	20	
1,2-Dichlorobenzene	19.81	1.5	20.00		99%	70	130	19.66	1%	20	
1,3-Dichlorobenzene	19.67	1.5	20.00		98%	70	130	19.64	0%	20	
1,4-Dichlorobenzene	19.72	1.5	20.00		99%	70	130	19.82	1%	20	
Dichlorodifluoromethane	17.12	2.0	20.00		86%	21	155	17.35	1%	20	
1,1-Dichloroethane	18.07	1.0	20.00		90%	70	130	18.2	1%	20	
1,2-Dichloroethane	18.34	1.0	20.00		92%	70	130	18.63	2%	20	
1,1-Dichloroethene	19.04	0.50	20.00		95%	70	130	19.13	0%	20	
cis-1,2-Dichloroethene	17.60	0.50	20.00		88%	70	130	17.79	1%	20	
trans-1,2-Dichloroethene	18.19	0.50	20.00		91%	70	130	18.45	1%	20	
1,2-Dichloropropane	18.30	0.50	20.00		92%	70	130	18.37	0%	20	
1,3-Dichloropropane	18.28	1.0	20.00		91%	70	130	18.06	1%	20	
2,2-Dichloropropane	21.26	0.50	20.00		106%	66	130	21.77	2%	20	
1,1-Dichloropropene	18.75	1.0	20.00		94%	70	130	18.83	0%	20	
cis-1,3-Dichloropropene	19.18	1.0	20.00		96%	70	130	19.6	2%	20	
trans-1,3-Dichloropropene	20.70	0.50	20.00		104%	70	130	20.54	1%	20	
Ethylbenzene	19.23	2.0	20.00		96%	70	130	19.56	2%	20	
Hexachlorobutadiene	21.73	5.0	20.00		109%	69	149	22.28	2%	20	
2-Hexanone	20.75	5.0	20.00		104%	70	130	20.73	0%	20	
Iodomethane	18.79	2.0	20.00		94%	70	130	18.93	1%	20	
Isopropylbenzene	22.93	2.5	20.00		115%	70	130	23.08	1%	20	

CLIENT: Hargis and Associates
Work Order: 08010232
Project: ChemResearch/525.11

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.15	1.5	20.00		106%	70	130	21.1	0%	20	
Methylene chloride	18.07	3.0	20.00		90%	70	130	18.06	0%	20	
4-Methyl-2-pentanone	19.94	5.0	20.00		100%	70	130	19.86	0%	20	
Methyl tert-butyl ether	18.71	2.0	20.00		94%	70	130	18.56	1%	20	
Naphthalene	19.75	5.0	20.00		99%	70	130	19.93	1%	20	
n-Propylbenzene	20.15	2.0	20.00		101%	70	130	20.05	0%	20	
Styrene	19.49	1.0	20.00		97%	70	130	19.69	1%	20	
1,1,1,2-Tetrachloroethane	18.68	0.50	20.00		93%	70	130	18.64	0%	20	
1,1,2,2-Tetrachloroethane	18.85	0.50	20.00		94%	70	130	18.38	3%	20	
Tetrachloroethene	19.54	0.50	20.00		98%	70	130	19.54	0%	20	
Toluene	18.49	3.0	20.00		92%	70	130	18.77	2%	20	
1,2,3-Trichlorobenzene	20.86	5.0	20.00		104%	70	130	21.13	1%	20	
1,2,4-Trichlorobenzene	20.54	5.0	20.00		103%	70	130	20.91	2%	20	
1,1,1-Trichloroethane	17.83	0.50	20.00		89%	70	130	17.99	1%	20	
1,1,2-Trichloroethane	18.67	0.50	20.00		93%	70	130	18.56	1%	20	
Trichloroethene	18.33	0.50	20.00		92%	70	130	18.62	2%	20	
Trichlorofluoromethane	17.07	2.0	20.00		85%	60	131	17.07	0%	20	
1,2,3-Trichloropropane	18.45	1.0	20.00		92%	70	130	18.2	1%	20	
1,2,4-Trimethylbenzene	19.24	2.0	20.00		96%	70	130	19.15	0%	20	
1,3,5-Trimethylbenzene	19.82	1.5	20.00		99%	70	130	19.89	0%	20	
Vinyl acetate	19.37	5.0	20.00		97%	50	150	19.16	1%	33	
Vinyl chloride	16.62	0.50	20.00		83%	65	132	17.08	3%	20	
Xylenes, Total	58.67	3.0	60.00		98%	70	130	59.17	1%	20	
4-Bromofluorobenzene	44.84	N/A	50.00		90%	70	130				
Dibromofluoromethane	43.19	N/A	50.00		86%	70	130				
1,2-Dichloroethane-d4	43.73	N/A	50.00		87%	70	130				
Toluene-d8	42.49	N/A	50.00		85%	70	130				

Storage Location: A-44D

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: Harris

Date and Time Received: 1/14/08 1530

Work Order Number: 0801232

Checked by: EP

Checklist completed by: Leslie May 1/14/08
Signature / Date

Logged In by: lm 1/15/08
Initials / Date

Matrix: GW Carrier Name: (Client) TGI _____

Reviewed by: mh 1-22-08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.0	Wet Ice Present ☑
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☑	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	Checked by: EP
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

HARGIS + ASSOCIATES, INC.

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST FORM

#Coolc 2.0°

Date: 1.14.08

2007 Page 1 of 1

PROJECT NAME : ChemResearch
TASK NO. 525.11

Project Manager Edward Nemecek
QA Manager Barbara A. Murphy
Phone 480-345-0888
Fax 480-730-0508

Project
ChemResearch
525.11

		SAMPLE COLLECTION		PRESERVATION						CONTAINERS		ANALYSIS REQUESTED							SPECIAL HANDLING			
LAB ID	SAMPLE ID	Date	Time	Lab prepared water	Groundwater	HCl	HNO3	NaOH	H2SO4	Ice		40-ml VOA	500-ml poly	VOC (EPA 8260B)	Hex Cr (SM3500 CrD)	Total Cr (200.7)	Trivalent Cr (calc.)			24 hr holding time	LEVEL IV DVP REQUESTED	MS/MSD Requested	Field Filtered
1	TB- 011408	1.14.08	0630	x		x				x		1		x									
2	RB- 011408		0740	x		x				x		3		x									
3	CMW-2		0809		x	x	x			x		3	2	x	x	x	x			x			
4	AVB69-02		0912		x	x	x			x		3	2	x	x	x	x			x			
5	WVB-4		0950		x	x	x			x		3	2	x	x	x	x			x	x		
6	WVB-4A		1000		x	x	x			x		3	2	x	x	x	x			x			
7	CMW-4		1059		x	x	x			x		3	2	x	x	x	x			x			
8	AVB88-01		1240		x	x	x			x		3	2	x	x	x	x			x			
9	CMW-1	"	1425		x	x	x			x		3	2	x	x	x	x			x			
Total number of containers per analysis:																							

Laboratory
Transwest Geochem
Phx, AZ
Normal TAT
REMARKS
Total No. of Containers

Relinquished By:	Date	Received By:	Date
	1.14.08		1.14.08
Company:	Time	Company:	Time
	1530	TGI	15.30

- ☐ No. of containers correct
- ☐ Received in good condition
- ☐ Custody seals secure
- ☐ Conforms to COC document

_____ Temperature on receipt

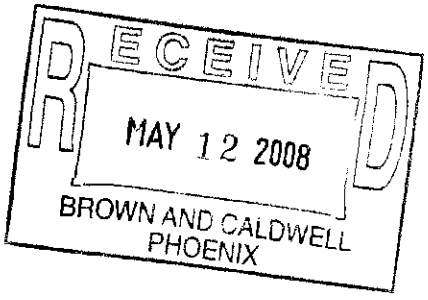
Send Results to:
Barbara A. Murphy
1640 S. Stapley Drive
Suite 124
Mesa, AZ 85204
480-345-0888

Instructions

1. Fill out form completely and sign only after verified for completeness
2. Complete in ballpoint pen. Draw one line through error, initial and date correction
3. Indicate the number of sample containers in analytical request space; indicate choice with ✓or ×
4. Note applicable preservatives, special instructions, and deviations from typical environmental samples.
5. Consult project QA documents for specific instructions.

Columbia Analytical Services

www.caslab.com



May 09, 2008

Matt Nation
Brown & Caldwell
201 E. Washington
Suite 500
Phoenix, AZ 85004

RE: Dolphin/129678
Work Order No.: 08030355

Dear Matt,
Transwest Geochem, Inc. received 6 samples on 3/19/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Marcia A. Smith
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Brown & Caldwell	**Date Printed:**	09-May-08
Work Order:	08030355		
Project Name:	Dolphin	**Case Narrative**	
Project Number:	129678		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B: N1: Matrix Spike/Matrix Spike Duplicate 08030143-35, Batch GCMS_T_080402A: The PQL for Acetone was lowered to display the actual percent recovery.

Analytical Comments for Method SW8260B: N1: Sample 08030355-01, Batch R080401A: Sample was acquired beyond the 12 hour clock required by the method. All other method and instrument QC passed acceptance criteria. Results are provided for non-compliance purposes only. The charges for this sample have been waived.

TRANSWEST GEOCHEM

Date Printed 09-May-08
License No. AZM133/AZ0133

CLIENT:	Brown & Caldwell
Project Name:	Dolphin
Project Number:	129678
Work Order:	08030355
Date Received:	19-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

E3	Concentration estimated. Analyte exceeded calibration range. Reanalysis not performed due to holding time requirements.
M1	Matrix spike recovery was high, the associated blank spike recovery was acceptable.
M2	Matrix spike recovery was low, the associated blank spike recovery was acceptable.
N1	See case narrative.

TRANSWEST GEOCHEM

Date Printed 09-May-08
License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Project Name: Dolphin
Project Number: 129678
Work Order: 08030355

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
DIMW2-410	08030355-01A	SW8260B	3/19/08 01:15 PM	3/19/08 03:52 PM
DIMW2-345	08030355-02A	SW8260B	3/19/08 01:40 PM	3/19/08 03:52 PM
DIMW2-240	08030355-03A	SW8260B	3/19/08 02:00 PM	3/19/08 03:52 PM
DIMW2-165	08030355-04A	SW8260B	3/19/08 02:20 PM	3/19/08 03:52 PM
DIMW2-170	08030355-05A	SW8260B	3/19/08 02:30 PM	3/19/08 03:52 PM
DIMW2-EB	08030355-06A	SW8260B	3/19/08 02:45 PM	3/19/08 03:52 PM

TRANSWEST GEOCHEM

Date Printed 09-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Project Name: Dolphin
Project Number: 129678
Work Order: 08030355
Date Received: 19-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 09-May-08

License No. AZM133/AZ0133

CLIENT:	Brown & Caldwell
Project Name:	Dolphin
Project Number:	129678
Work Order:	08030355
Date Received:	19-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-01
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-410
Collection Date: 3/19/2008 1:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
			PREP METHOD: SW5030B							*Test Performed By: AZ0133*
Acetone	<20	20	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Benzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Bromobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Bromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Bromodichloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Bromoform	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Bromomethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
2-Butanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
n-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
sec-Butylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
tert-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Carbon disulfide	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Carbon tetrachloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Chlorobenzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Dibromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Chloroethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Chloroform	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Chloromethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
2-Chlorotoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
4-Chlorotoluene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Dibromomethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Ethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-01
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-410
Collection Date: 3/19/2008 1:15:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Iodomethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Isopropylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
4-Isopropyltoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Methylene chloride	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
4-Methyl-2-pentanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Methyl tert-butyl ether	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Naphthalene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
n-Propylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Styrene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Tetrachloroethene	**0.79**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Toluene	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Trichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Vinyl acetate	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Vinyl chloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Xylenes, Total	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
4-Bromofluorobenzene(Surrogate)	90	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Dibromofluoromethane(Surrogate)	80	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
1,2-Dichloroethane-d4(Surrogate)	81	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A
Toluene-d8(Surrogate)	92	70-130	N1	%REC	1.0	SW8260B	N/A	4/2/08 11:06	EFM	R080401A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-02
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-345
Collection Date: 3/19/2008 1:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-02
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-345
Collection Date: 3/19/2008 1:40:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
4-Bromofluorobenzene(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Dibromofluoromethane(Surrogate)	115	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
1,2-Dichloroethane-d4(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:13	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-03
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-240
Collection Date: 3/19/2008 2:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-03
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-240
Collection Date: 3/19/2008 2:00:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Tetrachloroethene	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
4-Bromofluorobenzene(Surrogate)	99	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Dibromofluoromethane(Surrogate)	115	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
1,2-Dichloroethane-d4(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/2/08 19:56	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-04
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-165
Collection Date: 3/19/2008 2:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Chloroform	**3.7**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,1-Dichloroethene	**3.4**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	**1.0**	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 09-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-04
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-165
Collection Date: 3/19/2008 2:20:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Tetrachloroethene	**22**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Trichloroethene	**7.7**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
4-Bromofluorobenzene(Surrogate)	93	70-130		%REC	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Dibromofluoromethane(Surrogate)	108	70-130		%REC	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
1,2-Dichloroethane-d4(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/2/08 20:38	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-05
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-170
Collection Date: 3/19/2008 2:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Chloroform	**3.8**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,1-Dichloroethene	**3.4**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	**1.0**	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-05
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-170
Collection Date: 3/19/2008 2:30:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Tetrachloroethene	**21**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Trichloroethene	**7.7**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Dibromofluoromethane(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
1,2-Dichloroethane-d4(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A
Toluene-d8(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:21	JM	GCMS_T_080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-06
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-EB
Collection Date: 3/19/2008 2:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A

Confidential and Privileged

TRANSWEST GEOCHEM

Date Printed 09-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Work Order: 08030355
Lab ID: 08030355-06
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW2-EB
Collection Date: 3/19/2008 2:45:00 PM
Matrix: Groundwater

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
4-Bromofluorobenzene(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Dibromofluoromethane(Surrogate)	109	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
1,2-Dichloroethane-d4(Surrogate)	98	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:04	JM	GCMS_T_080402A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 09-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
4-Bromofluorobenzene	91	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Dibromofluoromethane	82	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
1,2-Dichloroethane-d4	81	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A
Toluene-d8	93	70-130		%REC	1	SW8260B	N/A	4/1/08 22:13	EFM	R080401A

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
cis-1,2-Dichloroethene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Vinyl chloride	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
4-Bromofluorobenzene	106	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Dibromofluoromethane	114	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
1,2-Dichloroethane-d4	102	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A
Toluene-d8	103	70-130		%REC	1	SW8260B	N/A	4/2/08 14:09	JM	GCMS_T_080402A

TRANSWEST GEOCHEM

Date: 09-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-35A MS**	Batch ID: GCMS_T_080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 22:47			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	17.12	17	20.00		86%	42	160				N1
Benzene	18.45	0.50	20.00		92%	70	130				
Bromobenzene	16.10	1.5	20.00		81%	70	130				
Bromochloromethane	19.86	0.50	20.00		99%	70	130				
Bromodichloromethane	17.88	0.50	20.00		89%	70	130				
Bromoform	17.38	1.0	20.00		87%	60	124				
Bromomethane	21.83	5.0	20.00		109%	56	143				
2-Butanone	17.24	5.0	20.00		86%	54	139				
n-Butylbenzene	15.15	2.5	20.00		76%	67	140				
sec-Butylbenzene	16.22	1.5	20.00		81%	71	138				
tert-Butylbenzene	16.12	2.5	20.00		81%	71	135				
Carbon disulfide	24.53	0.50	20.00		123%	70	130				
Carbon tetrachloride	18.54	0.50	20.00		93%	70	130				
Chlorobenzene	17.11	0.50	20.00		86%	70	130				
Dibromochloromethane	18.55	0.50	20.00		93%	70	130				
Chloroethane	24.02	5.0	20.00		120%	65	138				
Chloroform	19.24	0.50	20.00		96%	70	130				
Chloromethane	18.97	5.0	20.00		95%	48	128				
2-Chlorotoluene	16.17	1.5	20.00		81%	70	130				
4-Chlorotoluene	15.81	2.0	20.00		79%	70	130				
1,2-Dibromo-3-chloropropane	18.21	2.0	20.00		91%	69	116				
1,2-Dibromoethane	17.84	0.50	20.00		89%	70	130				
Dibromomethane	18.16	0.50	20.00		91%	70	130				
1,2-Dichlorobenzene	16.62	1.5	20.00		83%	70	130				
1,3-Dichlorobenzene	16.56	1.5	20.00		83%	70	130				
1,4-Dichlorobenzene	17.97	1.5	20.00		90%	70	130				
Dichlorodifluoromethane	16.23	2.0	20.00		81%	25	163				
1,1-Dichloroethane	18.92	1.0	20.00		95%	70	130				
1,2-Dichloroethane	16.97	1.0	20.00		85%	70	130				
1,1-Dichloroethene	19.43	0.50	20.00		97%	68	135				
cis-1,2-Dichloroethene	20.04	1.0	20.00		100%	70	130				
trans-1,2-Dichloroethene	18.47	0.50	20.00		92%	70	130				
1,2-Dichloropropane	17.04	0.50	20.00		85%	70	130				
1,3-Dichloropropane	17.36	1.0	20.00		87%	70	130				
2,2-Dichloropropane	17.08	0.50	20.00		85%	54	136				
1,1-Dichloropropene	17.77	1.0	20.00		89%	69	134				
cis-1,3-Dichloropropene	16.71	1.0	20.00		84%	67	127				
trans-1,3-Dichloropropene	17.79	0.50	20.00		89%	72	137				
Ethylbenzene	16.85	2.0	20.00		84%	67	132				
Hexachlorobutadiene	15.92	5.0	20.00		80%	64	159				
2-Hexanone	16.34	5.0	20.00		82%	67	119				
Iodomethane	18.33	2.0	20.00		92%	60	143				
Isopropylbenzene	18.17	2.5	20.00		91%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	16.56	1.5	20.00		83%	68	142				
Methylene chloride	19.71	3.0	20.00		99%	67	109				
4-Methyl-2-pentanone	17.60	5.0	20.00		88%	67	123				
Methyl tert-butyl ether	17.94	2.0	20.00		90%	68	121				
Naphthalene	16.46	5.0	20.00		82%	57	143				
n-Propylbenzene	16.54	2.0	20.00		83%	71	136				
Styrene	14.95	1.0	20.00		75%	38	152				
1,1,1,2-Tetrachloroethane	17.38	0.50	20.00		87%	70	130				
1,1,2,2-Tetrachloroethane	19.37	0.50	20.00		97%	70	130				
Tetrachloroethene	18.32	0.50	20.00		92%	70	130				
Toluene	17.72	3.0	20.00		89%	63	132				
1,2,3-Trichlorobenzene	16.93	5.0	20.00		85%	66	147				
1,2,4-Trichlorobenzene	15.42	5.0	20.00		77%	67	132				
1,1,1-Trichloroethane	18.92	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	19.21	0.50	20.00		96%	70	130				
Trichloroethene	18.44	0.50	20.00		92%	70	130				
Trichlorofluoromethane	19.07	2.0	20.00		95%	70	130				
1,2,3-Trichloropropane	16.89	1.0	20.00		84%	67	115				
1,2,4-Trimethylbenzene	15.71	2.0	20.00		79%	65	135				
1,3,5-Trimethylbenzene	16.12	1.5	20.00		81%	68	136				
Vinyl acetate	15.91	5.0	20.00		80%	21	149				
Vinyl chloride	144.3	1.0	20.00		722%	60	145				E3,M1
Xylenes, Total	52.44	3.0	60.00		87%	67	135				
4-Bromofluorobenzene	44.63	N/A	50.00		89%	70	130				
Dibromofluoromethane	54.14	N/A	50.00		108%	70	130				
1,2-Dichloroethane-d4	46.51	N/A	50.00		93%	70	130				
Toluene-d8	46.66	N/A	50.00		93%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030143-35A MSD** Batch ID: GCMS_T_080402A Test Code: SW8260B Date Analyzed: 04/02/08 23:29

Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	15.56	15	20.00		78%	42	160	17.12	10%	21	N1
Benzene	16.91	0.50	20.00		85%	70	130	18.45	9%	20	
Bromobenzene	15.10	1.5	20.00		76%	70	130	16.1	6%	20	
Bromochloromethane	17.77	0.50	20.00		89%	70	130	19.86	11%	20	
Bromodichloromethane	16.52	0.50	20.00		83%	70	130	17.88	8%	20	
Bromoform	16.37	1.0	20.00		82%	60	124	17.38	6%	20	
Bromomethane	18.81	5.0	20.00		94%	56	143	21.83	15%	20	
2-Butanone	15.63	5.0	20.00		78%	54	139	17.24	10%	20	
n-Butylbenzene	12.77	2.5	20.00		64%	67	140	15.15	17%	20	M2
sec-Butylbenzene	14.42	1.5	20.00		72%	71	138	16.22	12%	20	
tert-Butylbenzene	14.79	2.5	20.00		74%	71	135	16.12	9%	20	
Carbon disulfide	22.09	0.50	20.00		110%	70	130	24.53	10%	20	
Carbon tetrachloride	16.79	0.50	20.00		84%	70	130	18.54	10%	20	
Chlorobenzene	15.61	0.50	20.00		78%	70	130	17.11	9%	20	
Dibromochloromethane	17.36	0.50	20.00		87%	70	130	18.55	7%	20	
Chloroethane	21.60	5.0	20.00		108%	65	138	24.02	11%	24	
Chloroform	17.68	0.50	20.00		88%	70	130	19.24	8%	20	
Chloromethane	16.74	5.0	20.00		84%	48	128	18.97	12%	20	
2-Chlorotoluene	14.39	1.5	20.00		72%	70	130	16.17	12%	20	
4-Chlorotoluene	14.15	2.0	20.00		71%	70	130	15.81	11%	20	
1,2-Dibromo-3-chloropropane	17.35	2.0	20.00		87%	69	116	18.21	5%	20	
1,2-Dibromoethane	16.02	0.50	20.00		80%	70	130	17.84	11%	20	
Dibromomethane	16.50	0.50	20.00		83%	70	130	18.16	10%	20	
1,2-Dichlorobenzene	15.38	1.5	20.00		77%	70	130	16.62	8%	20	
1,3-Dichlorobenzene	15.06	1.5	20.00		75%	70	130	16.56	9%	20	
1,4-Dichlorobenzene	15.80	1.5	20.00		79%	70	130	17.97	13%	20	
Dichlorodifluoromethane	13.98	2.0	20.00		70%	25	163	16.23	15%	20	
1,1-Dichloroethane	17.26	1.0	20.00		86%	70	130	18.92	9%	20	
1,2-Dichloroethane	15.62	1.0	20.00		78%	70	130	16.97	8%	20	
1,1-Dichloroethene	17.34	0.50	20.00		87%	68	135	19.43	11%	20	
cis-1,2-Dichloroethene	17.64	1.0	20.00		88%	70	130	20.04	13%	20	
trans-1,2-Dichloroethene	16.52	0.50	20.00		83%	70	130	18.47	11%	20	
1,2-Dichloropropane	15.95	0.50	20.00		80%	70	130	17.04	7%	20	
1,3-Dichloropropane	16.16	1.0	20.00		81%	70	130	17.36	7%	20	
2,2-Dichloropropane	15.18	0.50	20.00		76%	54	136	17.08	12%	20	
1,1-Dichloropropene	16.04	1.0	20.00		80%	69	134	17.77	10%	23	
cis-1,3-Dichloropropene	15.22	1.0	20.00		76%	67	127	16.71	9%	20	
trans-1,3-Dichloropropene	16.57	0.50	20.00		83%	72	137	17.79	7%	20	
Ethylbenzene	15.04	2.0	20.00		75%	67	132	16.85	11%	20	
Hexachlorobutadiene	13.88	5.0	20.00		69%	64	159	15.92	14%	20	
2-Hexanone	15.25	5.0	20.00		76%	67	119	16.34	7%	20	
Iodomethane	17.98	2.0	20.00		90%	60	143	18.33	2%	20	
Isopropylbenzene	16.29	2.5	20.00		81%	70	130	18.17	11%	20	

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	14.51	1.5	20.00		73%	68	142	16.56	13%	37	
Methylene chloride	17.92	3.0	20.00		90%	67	109	19.71	10%	20	
4-Methyl-2-pentanone	16.32	5.0	20.00		82%	67	123	17.6	8%	20	
Methyl tert-butyl ether	16.39	2.0	20.00		82%	68	121	17.94	9%	20	
Naphthalene	16.36	5.0	20.00		82%	57	143	16.46	1%	22	
n-Propylbenzene	14.55	2.0	20.00		73%	71	136	16.54	13%	20	
Styrene	13.06	1.0	20.00		65%	38	152	14.95	13%	21	
1,1,1,2-Tetrachloroethane	16.23	0.50	20.00		81%	70	130	17.38	7%	20	
1,1,2,2-Tetrachloroethane	17.96	0.50	20.00		90%	70	130	19.37	8%	20	
Tetrachloroethene	15.89	0.50	20.00		79%	70	130	18.32	14%	20	
Toluene	16.47	3.0	20.00		82%	63	132	17.72	7%	20	
1,2,3-Trichlorobenzene	16.31	5.0	20.00		82%	66	147	16.93	4%	20	
1,2,4-Trichlorobenzene	14.12	5.0	20.00		71%	67	132	15.42	9%	20	
1,1,1-Trichloroethane	17.12	0.50	20.00		86%	70	130	18.92	10%	20	
1,1,2-Trichloroethane	17.91	0.50	20.00		90%	70	130	19.21	7%	20	
Trichloroethene	16.38	0.50	20.00		82%	70	130	18.44	12%	20	
Trichlorofluoromethane	16.60	2.0	20.00		83%	70	130	19.07	14%	20	
1,2,3-Trichloropropane	15.88	1.0	20.00		79%	67	115	16.89	6%	20	
1,2,4-Trimethylbenzene	14.02	2.0	20.00		70%	65	135	15.71	11%	20	
1,3,5-Trimethylbenzene	14.52	1.5	20.00		73%	68	136	16.12	10%	20	
Vinyl acetate	13.94	5.0	20.00		70%	21	149	15.91	13%	26	
Vinyl chloride	128.0	1.0	20.00		640%	60	145	144.3	12%	38	E3,M1
Xylenes, Total	47.41	3.0	60.00		79%	67	135	52.44	10%	20	
4-Bromofluorobenzene	46.44	N/A	50.00		93%	70	130				
Dibromofluoromethane	55.59	N/A	50.00		111%	70	130				
1,2-Dichloroethane-d4	48.23	N/A	50.00		96%	70	130				
Toluene-d8	47.74	N/A	50.00		95%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-36A MS**	Batch ID: R080401A			Test Code: SW8260B				Date Analyzed: 04/02/08 00:15			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	17.16	10	20.00		86%	42	160				
Benzene	17.82	0.50	20.00		89%	70	130				
Bromobenzene	18.08	1.5	20.00		90%	70	130				
Bromochloromethane	16.44	0.50	20.00		82%	70	130				
Bromodichloromethane	18.46	0.50	20.00		92%	70	130				
Bromoform	17.48	1.0	20.00		87%	60	124				
Bromomethane	14.42	5.0	20.00		72%	56	143				
2-Butanone	17.56	5.0	20.00		88%	54	139				
n-Butylbenzene	19.05	2.5	20.00		95%	67	140				
sec-Butylbenzene	20.30	1.5	20.00		102%	71	138				
tert-Butylbenzene	19.50	2.5	20.00		98%	71	135				
Carbon disulfide	17.19	0.50	20.00		86%	70	130				
Carbon tetrachloride	20.28	0.50	20.00		101%	70	130				
Chlorobenzene	18.37	0.50	20.00		92%	70	130				
Dibromochloromethane	19.05	0.50	20.00		95%	70	130				
Chloroethane	16.26	5.0	20.00		81%	65	138				
Chloroform	17.81	0.50	20.00		89%	70	130				
Chloromethane	12.10	5.0	20.00		61%	48	128				
2-Chlorotoluene	19.31	1.5	20.00		97%	70	130				
4-Chlorotoluene	18.66	2.0	20.00		93%	70	130				
1,2-Dibromo-3-chloropropane	15.80	2.0	20.00		79%	69	116				
1,2-Dibromoethane	16.73	0.50	20.00		84%	70	130				
Dibromomethane	17.41	0.50	20.00		87%	70	130				
1,2-Dichlorobenzene	18.66	1.5	20.00		93%	70	130				
1,3-Dichlorobenzene	19.04	1.5	20.00		95%	70	130				
1,4-Dichlorobenzene	18.26	1.5	20.00		91%	70	130				
Dichlorodifluoromethane	10.80	2.0	20.00		54%	25	163				
1,1-Dichloroethane	17.81	1.0	20.00		89%	70	130				
1,2-Dichloroethane	17.46	1.0	20.00		87%	70	130				
1,1-Dichloroethene	19.22	0.50	20.00		96%	68	135				
cis-1,2-Dichloroethene	17.53	0.50	20.00		88%	70	130				
trans-1,2-Dichloroethene	17.89	0.50	20.00		89%	70	130				
1,2-Dichloropropane	17.61	0.50	20.00		88%	70	130				
1,3-Dichloropropane	16.94	1.0	20.00		85%	70	130				
2,2-Dichloropropane	17.03	0.50	20.00		85%	54	136				
1,1-Dichloropropene	20.09	1.0	20.00		100%	69	134				
cis-1,3-Dichloropropene	16.53	1.0	20.00		83%	67	127				
trans-1,3-Dichloropropene	19.57	0.50	20.00		98%	72	137				
Ethylbenzene	18.16	2.0	20.00		91%	67	132				
Hexachlorobutadiene	20.29	5.0	20.00		101%	64	159				
2-Hexanone	16.44	5.0	20.00		82%	67	119				
Iodomethane	16.48	2.0	20.00		82%	60	143				
Isopropylbenzene	20.63	2.5	20.00		103%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.58	1.5	20.00		103%	68	142				
Methylene chloride	15.43	3.0	20.00		77%	67	109				
4-Methyl-2-pentanone	16.74	5.0	20.00		84%	67	123				
Methyl tert-butyl ether	17.47	2.0	20.00		87%	68	121				
Naphthalene	17.77	5.0	20.00		89%	57	143				
n-Propylbenzene	20.06	2.0	20.00		100%	71	136				
Styrene	19.34	1.0	20.00		97%	38	152				
1,1,1,2-Tetrachloroethane	17.78	0.50	20.00		89%	70	130				
1,1,2,2-Tetrachloroethane	17.46	0.50	20.00		87%	70	130				
Tetrachloroethene	19.77	0.50	20.00		99%	70	130				
Toluene	18.16	3.0	20.00		91%	63	132				
1,2,3-Trichlorobenzene	18.52	5.0	20.00		93%	66	147				
1,2,4-Trichlorobenzene	17.69	5.0	20.00		88%	67	132				
1,1,1-Trichloroethane	19.08	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	17.11	0.50	20.00		86%	70	130				
Trichloroethene	17.82	0.50	20.00		89%	70	130				
Trichlorofluoromethane	18.82	2.0	20.00		94%	70	130				
1,2,3-Trichloropropane	16.51	1.0	20.00		83%	67	115				
1,2,4-Trimethylbenzene	18.82	2.0	20.00		94%	65	135				
1,3,5-Trimethylbenzene	20.10	1.5	20.00		101%	68	136				
Vinyl acetate	16.82	5.0	20.00		84%	21	149				
Vinyl chloride	16.32	0.50	20.00		82%	60	145				
Xylenes, Total	58.68	3.0	60.00		98%	67	135				
4-Bromofluorobenzene	49.87	N/A	50.00		100%	70	130				
Dibromofluoromethane	40.72	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	39.56	N/A	50.00		79%	70	130				
Toluene-d8	47.77	N/A	50.00		96%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-36A MSD** Batch ID: R080401A				Test Code: SW8260B				Date Analyzed: 04/02/08 00:56			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	17.41	10	20.00		87%	42	160	17.16	1%	21	
Benzene	17.53	0.50	20.00		88%	70	130	17.82	2%	20	
Bromobenzene	18.16	1.5	20.00		91%	70	130	18.08	0%	20	
Bromochloromethane	16.27	0.50	20.00		81%	70	130	16.44	1%	20	
Bromodichloromethane	18.95	0.50	20.00		95%	70	130	18.46	3%	20	
Bromoform	17.67	1.0	20.00		88%	60	124	17.48	1%	20	
Bromomethane	13.81	5.0	20.00		69%	56	143	14.42	4%	20	
2-Butanone	17.83	5.0	20.00		89%	54	139	17.56	2%	20	
n-Butylbenzene	19.74	2.5	20.00		99%	67	140	19.05	4%	20	
sec-Butylbenzene	20.51	1.5	20.00		103%	71	138	20.3	1%	20	
tert-Butylbenzene	19.64	2.5	20.00		98%	71	135	19.5	1%	20	
Carbon disulfide	17.26	0.50	20.00		86%	70	130	17.19	0%	20	
Carbon tetrachloride	20.32	0.50	20.00		102%	70	130	20.28	0%	20	
Chlorobenzene	18.71	0.50	20.00		94%	70	130	18.37	2%	20	
Dibromochloromethane	19.13	0.50	20.00		96%	70	130	19.05	0%	20	
Chloroethane	16.56	5.0	20.00		83%	65	138	16.26	2%	24	
Chloroform	17.81	0.50	20.00		89%	70	130	17.81	0%	20	
Chloromethane	12.63	5.0	20.00		63%	48	128	12.1	4%	20	
2-Chlorotoluene	19.42	1.5	20.00		97%	70	130	19.31	1%	20	
4-Chlorotoluene	18.95	2.0	20.00		95%	70	130	18.66	2%	20	
1,2-Dibromo-3-chloropropane	16.78	2.0	20.00		84%	69	116	15.8	6%	20	
1,2-Dibromoethane	17.01	0.50	20.00		85%	70	130	16.73	2%	20	
Dibromomethane	17.74	0.50	20.00		89%	70	130	17.41	2%	20	
1,2-Dichlorobenzene	19.03	1.5	20.00		95%	70	130	18.66	2%	20	
1,3-Dichlorobenzene	19.48	1.5	20.00		97%	70	130	19.04	2%	20	
1,4-Dichlorobenzene	18.73	1.5	20.00		94%	70	130	18.26	3%	20	
Dichlorodifluoromethane	10.27	2.0	20.00		51%	25	163	10.8	5%	20	
1,1-Dichloroethane	18.05	1.0	20.00		90%	70	130	17.81	1%	20	
1,2-Dichloroethane	17.99	1.0	20.00		90%	70	130	17.46	3%	20	
1,1-Dichloroethene	19.16	0.50	20.00		96%	68	135	19.22	0%	20	
cis-1,2-Dichloroethene	17.81	0.50	20.00		89%	70	130	17.53	2%	20	
trans-1,2-Dichloroethene	17.94	0.50	20.00		90%	70	130	17.89	0%	20	
1,2-Dichloropropane	17.82	0.50	20.00		89%	70	130	17.61	1%	20	
1,3-Dichloropropane	17.19	1.0	20.00		86%	70	130	16.94	1%	20	
2,2-Dichloropropane	16.92	0.50	20.00		85%	54	136	17.03	1%	20	
1,1-Dichloropropene	20.11	1.0	20.00		101%	69	134	20.09	0%	23	
cis-1,3-Dichloropropene	16.66	1.0	20.00		83%	67	127	16.53	1%	20	
trans-1,3-Dichloropropene	19.60	0.50	20.00		98%	72	137	19.57	0%	20	
Ethylbenzene	18.49	2.0	20.00		92%	67	132	18.16	2%	20	
Hexachlorobutadiene	21.00	5.0	20.00		105%	64	159	20.29	3%	20	
2-Hexanone	16.54	5.0	20.00		83%	67	119	16.44	1%	20	
Iodomethane	16.93	2.0	20.00		85%	60	143	16.48	3%	20	
Isopropylbenzene	21.00	2.5	20.00		105%	70	130	20.63	2%	20	

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	21.14	1.5	20.00		106%	68	142	20.58	3%	37	
Methylene chloride	15.72	3.0	20.00		79%	67	109	15.43	2%	20	
4-Methyl-2-pentanone	17.18	5.0	20.00		86%	67	123	16.74	3%	20	
Methyl tert-butyl ether	17.71	2.0	20.00		89%	68	121	17.47	1%	20	
Naphthalene	18.32	5.0	20.00		92%	57	143	17.77	3%	22	
n-Propylbenzene	20.01	2.0	20.00		100%	71	136	20.06	0%	20	
Styrene	19.69	1.0	20.00		98%	38	152	19.34	2%	21	
1,1,1,2-Tetrachloroethane	17.76	0.50	20.00		89%	70	130	17.78	0%	20	
1,1,2,2-Tetrachloroethane	17.57	0.50	20.00		88%	70	130	17.46	1%	20	
Tetrachloroethene	20.04	0.50	20.00		100%	70	130	19.77	1%	20	
Toluene	18.55	3.0	20.00		93%	63	132	18.16	2%	20	
1,2,3-Trichlorobenzene	19.12	5.0	20.00		96%	66	147	18.52	3%	20	
1,2,4-Trichlorobenzene	18.07	5.0	20.00		90%	67	132	17.69	2%	20	
1,1,1-Trichloroethane	18.98	0.50	20.00		95%	70	130	19.08	1%	20	
1,1,2-Trichloroethane	17.38	0.50	20.00		87%	70	130	17.11	2%	20	
Trichloroethene	17.96	0.50	20.00		90%	70	130	17.82	1%	20	
Trichlorofluoromethane	18.48	2.0	20.00		92%	70	130	18.82	2%	20	
1,2,3-Trichloropropane	16.22	1.0	20.00		81%	67	115	16.51	2%	20	
1,2,4-Trimethylbenzene	19.02	2.0	20.00		95%	65	135	18.82	1%	20	
1,3,5-Trimethylbenzene	20.09	1.5	20.00		100%	68	136	20.1	0%	20	
Vinyl acetate	16.78	5.0	20.00		84%	21	149	16.82	0%	26	
Vinyl chloride	16.09	0.50	20.00		80%	60	145	16.32	1%	38	
Xylenes, Total	59.61	3.0	60.00		99%	67	135	58.68	2%	20	
4-Bromofluorobenzene	49.56	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.18	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.09	N/A	50.00		78%	70	130				
Toluene-d8	47.86	N/A	50.00		96%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080401A			Test Code: SW8260B				Date Analyzed: 04/01/08 22:54			
				Units: µg/L				Date Prepared: N/A			
Acetone	28.18	20	20.00		141%	60	203				
Benzene	21.49	0.50	20.00		107%	70	130				
Bromobenzene	21.78	1.5	20.00		109%	70	130				
Bromochloromethane	20.59	0.50	20.00		103%	70	130				
Bromodichloromethane	22.56	0.50	20.00		113%	70	130				
Bromoform	22.62	1.0	20.00		113%	69	134				
Bromomethane	18.94	5.0	20.00		95%	58	139				
2-Butanone	24.50	5.0	20.00		123%	70	130				
n-Butylbenzene	19.83	2.5	20.00		99%	70	130				
sec-Butylbenzene	20.90	1.5	20.00		105%	70	130				
tert-Butylbenzene	20.67	2.5	20.00		103%	70	130				
Carbon disulfide	19.52	0.50	20.00		98%	70	130				
Carbon tetrachloride	19.29	0.50	20.00		96%	70	130				
Chlorobenzene	21.90	0.50	20.00		110%	70	130				
Dibromochloromethane	24.01	0.50	20.00		120%	70	130				
Chloroethane	19.68	5.0	20.00		98%	70	130				
Chloroform	21.63	0.50	20.00		108%	70	130				
Chloromethane	18.54	5.0	20.00		93%	47	127				
2-Chlorotoluene	22.32	1.5	20.00		112%	70	130				
4-Chlorotoluene	22.15	2.0	20.00		111%	70	130				
1,2-Dibromo-3-chloropropane	20.07	2.0	20.00		100%	70	130				
1,2-Dibromoethane	21.12	0.50	20.00		106%	70	130				
Dibromomethane	21.43	0.50	20.00		107%	70	130				
1,2-Dichlorobenzene	22.24	1.5	20.00		111%	70	130				
1,3-Dichlorobenzene	23.07	1.5	20.00		115%	70	130				
1,4-Dichlorobenzene	21.94	1.5	20.00		110%	70	130				
Dichlorodifluoromethane	17.56	2.0	20.00		88%	21	155				
1,1-Dichloroethane	21.27	1.0	20.00		106%	70	130				
1,2-Dichloroethane	21.67	1.0	20.00		108%	70	130				
1,1-Dichloroethene	19.44	0.50	20.00		97%	70	130				
cis-1,2-Dichloroethene	21.45	0.50	20.00		107%	70	130				
trans-1,2-Dichloroethene	20.57	0.50	20.00		103%	70	130				
1,2-Dichloropropane	21.49	0.50	20.00		107%	70	130				
1,3-Dichloropropane	21.06	1.0	20.00		105%	70	130				
2,2-Dichloropropane	18.48	0.50	20.00		92%	66	130				
1,1-Dichloropropene	19.81	1.0	20.00		99%	70	130				
cis-1,3-Dichloropropene	21.37	1.0	20.00		107%	70	130				
trans-1,3-Dichloropropene	23.87	0.50	20.00		119%	70	130				
Ethylbenzene	20.26	2.0	20.00		101%	70	130				
Hexachlorobutadiene	19.66	5.0	20.00		98%	69	149				
2-Hexanone	20.84	5.0	20.00		104%	70	130				
Iodomethane	20.46	2.0	20.00		102%	70	130				
Isopropylbenzene	22.33	2.5	20.00		112%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	22.23	1.5	20.00		111%	70	130				
Methylene chloride	19.82	3.0	20.00		99%	70	130				
4-Methyl-2-pentanone	20.65	5.0	20.00		103%	70	130				
Methyl tert-butyl ether	22.20	2.0	20.00		111%	70	130				
Naphthalene	22.05	5.0	20.00		110%	70	130				
n-Propylbenzene	21.66	2.0	20.00		108%	70	130				
Styrene	23.39	1.0	20.00		117%	70	130				
1,1,1,2-Tetrachloroethane	21.22	0.50	20.00		106%	70	130				
1,1,2,2-Tetrachloroethane	19.86	0.50	20.00		99%	70	130				
Tetrachloroethene	20.39	0.50	20.00		102%	70	130				
Toluene	20.77	3.0	20.00		104%	70	130				
1,2,3-Trichlorobenzene	21.92	5.0	20.00		110%	70	130				
1,2,4-Trichlorobenzene	20.72	5.0	20.00		104%	70	130				
1,1,1-Trichloroethane	19.53	0.50	20.00		98%	70	130				
1,1,2-Trichloroethane	21.09	0.50	20.00		105%	70	130				
Trichloroethene	21.33	0.50	20.00		107%	70	130				
Trichlorofluoromethane	18.14	2.0	20.00		91%	60	131				
1,2,3-Trichloropropane	20.58	1.0	20.00		103%	70	130				
1,2,4-Trimethylbenzene	21.64	2.0	20.00		108%	70	130				
1,3,5-Trimethylbenzene	22.63	1.5	20.00		113%	70	130				
Vinyl acetate	14.98	5.0	20.00		75%	50	150				
Vinyl chloride	19.37	0.50	20.00		97%	65	132				
Xylenes, Total	66.82	3.0	60.00		111%	70	130				
4-Bromofluorobenzene	50.09	N/A	50.00		100%	70	130				
Dibromofluoromethane	41.65	N/A	50.00		83%	70	130				
1,2-Dichloroethane-d4	40.46	N/A	50.00		81%	70	130				
Toluene-d8	48.19	N/A	50.00		96%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT
Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: GCMS_T_080402A				Test Code: SW8260B			Date Analyzed: 04/02/08 14:53			
					Units: µg/L			Date Prepared: N/A			
Acetone	28.20	20	20.00		141%	60	203				
Benzene	20.45	0.50	20.00		102%	70	130				
Bromobenzene	19.61	1.5	20.00		98%	70	130				
Bromochloromethane	20.35	0.50	20.00		102%	70	130				
Bromodichloromethane	19.76	0.50	20.00		99%	70	130				
Bromoform	19.22	1.0	20.00		96%	69	134				
Bromomethane	18.73	5.0	20.00		94%	58	139				
2-Butanone	23.01	5.0	20.00		115%	70	130				
n-Butylbenzene	19.23	2.5	20.00		96%	70	130				
sec-Butylbenzene	19.66	1.5	20.00		98%	70	130				
tert-Butylbenzene	19.32	2.5	20.00		97%	70	130				
Carbon disulfide	23.58	0.50	20.00		118%	70	130				
Carbon tetrachloride	18.55	0.50	20.00		93%	70	130				
Chlorobenzene	19.75	0.50	20.00		99%	70	130				
Dibromochloromethane	19.65	0.50	20.00		98%	70	130				
Chloroethane	22.29	5.0	20.00		111%	70	130				
Chloroform	19.06	0.50	20.00		95%	70	130				
Chloromethane	19.62	5.0	20.00		98%	47	127				
2-Chlorotoluene	19.10	1.5	20.00		96%	70	130				
4-Chlorotoluene	19.42	2.0	20.00		97%	70	130				
1,2-Dibromo-3-chloropropane	21.02	2.0	20.00		105%	70	130				
1,2-Dibromoethane	18.85	0.50	20.00		94%	70	130				
Dibromomethane	20.29	0.50	20.00		101%	70	130				
1,2-Dichlorobenzene	20.13	1.5	20.00		101%	70	130				
1,3-Dichlorobenzene	20.13	1.5	20.00		101%	70	130				
1,4-Dichlorobenzene	21.27	1.5	20.00		106%	70	130				
Dichlorodifluoromethane	15.35	2.0	20.00		77%	21	155				
1,1-Dichloroethane	19.10	1.0	20.00		96%	70	130				
1,2-Dichloroethane	18.70	1.0	20.00		94%	70	130				
1,1-Dichloroethene	18.40	0.50	20.00		92%	70	130				
cis-1,2-Dichloroethene	20.32	1.0	20.00		102%	70	130				
trans-1,2-Dichloroethene	18.62	0.50	20.00		93%	70	130				
1,2-Dichloropropane	19.30	0.50	20.00		97%	70	130				
1,3-Dichloropropane	18.30	1.0	20.00		92%	70	130				
2,2-Dichloropropane	19.74	0.50	20.00		99%	66	130				
1,1-Dichloropropene	19.11	1.0	20.00		96%	70	130				
cis-1,3-Dichloropropene	19.62	1.0	20.00		98%	70	130				
trans-1,3-Dichloropropene	19.13	0.50	20.00		96%	70	130				
Ethylbenzene	19.32	2.0	20.00		97%	70	130				
Hexachlorobutadiene	21.59	5.0	20.00		108%	69	149				
2-Hexanone	20.26	5.0	20.00		101%	70	130				
Iodomethane	20.18	2.0	20.00		101%	70	130				
Isopropylbenzene	21.04	2.5	20.00		105%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.49	1.5	20.00		102%	70	130				
Methylene chloride	20.72	3.0	20.00		104%	70	130				
4-Methyl-2-pentanone	21.31	5.0	20.00		107%	70	130				
Methyl tert-butyl ether	18.71	2.0	20.00		94%	70	130				
Naphthalene	20.49	5.0	20.00		102%	70	130				
n-Propylbenzene	20.10	2.0	20.00		101%	70	130				
Styrene	19.55	1.0	20.00		98%	70	130				
1,1,1,2-Tetrachloroethane	18.75	0.50	20.00		94%	70	130				
1,1,2,2-Tetrachloroethane	20.48	0.50	20.00		102%	70	130				
Tetrachloroethene	20.82	0.50	20.00		104%	70	130				
Toluene	20.47	3.0	20.00		102%	70	130				
1,2,3-Trichlorobenzene	21.50	5.0	20.00		108%	70	130				
1,2,4-Trichlorobenzene	19.66	5.0	20.00		98%	70	130				
1,1,1-Trichloroethane	18.11	0.50	20.00		91%	70	130				
1,1,2-Trichloroethane	20.18	0.50	20.00		101%	70	130				
Trichloroethene	20.73	0.50	20.00		104%	70	130				
Trichlorofluoromethane	17.14	2.0	20.00		86%	60	131				
1,2,3-Trichloropropane	20.00	1.0	20.00		100%	70	130				
1,2,4-Trimethylbenzene	19.36	2.0	20.00		97%	70	130				
1,3,5-Trimethylbenzene	19.66	1.5	20.00		98%	70	130				
Vinyl acetate	15.22	5.0	20.00		76%	50	150				
Vinyl chloride	21.56	1.0	20.00		108%	65	132				
Xylenes, Total	59.24	3.0	60.00		99%	70	130				
4-Bromofluorobenzene	48.89	N/A	50.00		98%	70	130				
Dibromofluoromethane	52.58	N/A	50.00		105%	70	130				
1,2-Dichloroethane-d4	48.56	N/A	50.00		97%	70	130				
Toluene-d8	57.44	N/A	50.00		115%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080401A			Test Code: SW8260B				Date Analyzed: 04/01/08 23:35			
				Units: µg/L				Date Prepared: N/A			
Acetone	25.79	20	20.00		129%	60	203	28.18	9%	64	
Benzene	19.78	0.50	20.00		99%	70	130	21.49	8%	20	
Bromobenzene	20.66	1.5	20.00		103%	70	130	21.78	5%	20	
Bromochloromethane	19.50	0.50	20.00		98%	70	130	20.59	5%	20	
Bromodichloromethane	21.44	0.50	20.00		107%	70	130	22.56	5%	20	
Bromoform	21.18	1.0	20.00		106%	69	134	22.62	7%	20	
Bromomethane	18.59	5.0	20.00		93%	58	139	18.94	2%	27	
2-Butanone	22.81	5.0	20.00		114%	70	130	24.5	7%	20	
n-Butylbenzene	18.38	2.5	20.00		92%	70	130	19.83	8%	20	
sec-Butylbenzene	19.61	1.5	20.00		98%	70	130	20.9	6%	20	
tert-Butylbenzene	19.39	2.5	20.00		97%	70	130	20.67	6%	20	
Carbon disulfide	18.44	0.50	20.00		92%	70	130	19.52	6%	20	
Carbon tetrachloride	18.00	0.50	20.00		90%	70	130	19.29	7%	20	
Chlorobenzene	20.28	0.50	20.00		101%	70	130	21.9	8%	20	
Dibromochloromethane	22.74	0.50	20.00		114%	70	130	24.01	5%	20	
Chloroethane	18.97	5.0	20.00		95%	70	130	19.68	4%	23	
Chloroform	19.93	0.50	20.00		100%	70	130	21.63	8%	20	
Chloromethane	17.91	5.0	20.00		90%	47	127	18.54	3%	20	
2-Chlorotoluene	20.89	1.5	20.00		104%	70	130	22.32	7%	20	
4-Chlorotoluene	20.69	2.0	20.00		103%	70	130	22.15	7%	20	
1,2-Dibromo-3-chloropropane	19.14	2.0	20.00		96%	70	130	20.07	5%	20	
1,2-Dibromoethane	20.26	0.50	20.00		101%	70	130	21.12	4%	20	
Dibromomethane	20.41	0.50	20.00		102%	70	130	21.43	5%	20	
1,2-Dichlorobenzene	21.34	1.5	20.00		107%	70	130	22.24	4%	20	
1,3-Dichlorobenzene	21.63	1.5	20.00		108%	70	130	23.07	6%	20	
1,4-Dichlorobenzene	20.70	1.5	20.00		104%	70	130	21.94	6%	20	
Dichlorodifluoromethane	17.35	2.0	20.00		87%	21	155	17.56	1%	20	
1,1-Dichloroethane	19.63	1.0	20.00		98%	70	130	21.27	8%	20	
1,2-Dichloroethane	20.66	1.0	20.00		103%	70	130	21.67	5%	20	
1,1-Dichloroethene	18.19	0.50	20.00		91%	70	130	19.44	7%	20	
cis-1,2-Dichloroethene	19.81	0.50	20.00		99%	70	130	21.45	8%	20	
trans-1,2-Dichloroethene	18.92	0.50	20.00		95%	70	130	20.57	8%	20	
1,2-Dichloropropane	20.18	0.50	20.00		101%	70	130	21.49	6%	20	
1,3-Dichloropropane	20.09	1.0	20.00		100%	70	130	21.06	5%	20	
2,2-Dichloropropane	16.79	0.50	20.00		84%	66	130	18.48	10%	20	
1,1-Dichloropropene	18.39	1.0	20.00		92%	70	130	19.81	7%	20	
cis-1,3-Dichloropropene	20.48	1.0	20.00		102%	70	130	21.37	4%	20	
trans-1,3-Dichloropropene	22.85	0.50	20.00		114%	70	130	23.87	4%	20	
Ethylbenzene	18.94	2.0	20.00		95%	70	130	20.26	7%	20	
Hexachlorobutadiene	19.01	5.0	20.00		95%	69	149	19.66	3%	20	
2-Hexanone	19.91	5.0	20.00		100%	70	130	20.84	5%	20	
Iodomethane	19.38	2.0	20.00		97%	70	130	20.46	5%	20	
Isopropylbenzene	20.82	2.5	20.00		104%	70	130	22.33	7%	20	

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	20.68	1.5	20.00		103%	70	130	22.23	7%	20	
Methylene chloride	18.67	3.0	20.00		93%	70	130	19.82	6%	20	
4-Methyl-2-pentanone	19.86	5.0	20.00		99%	70	130	20.65	4%	20	
Methyl tert-butyl ether	21.06	2.0	20.00		105%	70	130	22.2	5%	20	
Naphthalene	21.00	5.0	20.00		105%	70	130	22.05	5%	20	
n-Propylbenzene	20.22	2.0	20.00		101%	70	130	21.66	7%	20	
Styrene	22.04	1.0	20.00		110%	70	130	23.39	6%	20	
1,1,1,2-Tetrachloroethane	19.84	0.50	20.00		99%	70	130	21.22	7%	20	
1,1,2,2-Tetrachloroethane	18.79	0.50	20.00		94%	70	130	19.86	6%	20	
Tetrachloroethene	18.94	0.50	20.00		95%	70	130	20.39	7%	20	
Toluene	19.39	3.0	20.00		97%	70	130	20.77	7%	20	
1,2,3-Trichlorobenzene	20.73	5.0	20.00		104%	70	130	21.92	6%	20	
1,2,4-Trichlorobenzene	19.51	5.0	20.00		98%	70	130	20.72	6%	20	
1,1,1-Trichloroethane	17.95	0.50	20.00		90%	70	130	19.53	8%	20	
1,1,2-Trichloroethane	20.13	0.50	20.00		101%	70	130	21.09	5%	20	
Trichloroethene	20.47	0.50	20.00		102%	70	130	21.33	4%	20	
Trichlorofluoromethane	17.20	2.0	20.00		86%	60	131	18.14	5%	20	
1,2,3-Trichloropropane	19.66	1.0	20.00		98%	70	130	20.58	5%	20	
1,2,4-Trimethylbenzene	20.23	2.0	20.00		101%	70	130	21.64	7%	20	
1,3,5-Trimethylbenzene	21.03	1.5	20.00		105%	70	130	22.63	7%	20	
Vinyl acetate	12.73	5.0	20.00		64%	50	150	14.98	16%	33	
Vinyl chloride	19.06	0.50	20.00		95%	65	132	19.37	2%	20	
Xylenes, Total	61.92	3.0	60.00		103%	70	130	66.82	8%	20	
4-Bromofluorobenzene	49.48	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.31	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	39.52	N/A	50.00		79%	70	130				
Toluene-d8	48.07	N/A	50.00		96%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: GCMS_T_080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:36			
				Units: µg/L				Date Prepared: N/A			
Acetone	27.42	20	20.00		137%	60	203	28.2	3%	64	
Benzene	19.46	0.50	20.00		97%	70	130	20.45	5%	20	
Bromobenzene	17.53	1.5	20.00		88%	70	130	19.61	11%	20	
Bromochloromethane	19.28	0.50	20.00		96%	70	130	20.35	5%	20	
Bromodichloromethane	18.53	0.50	20.00		93%	70	130	19.76	6%	20	
Bromoform	17.12	1.0	20.00		86%	69	134	19.22	12%	20	
Bromomethane	17.65	5.0	20.00		88%	58	139	18.73	6%	27	
2-Butanone	22.19	5.0	20.00		111%	70	130	23.01	4%	20	
n-Butylbenzene	17.37	2.5	20.00		87%	70	130	19.23	10%	20	
sec-Butylbenzene	17.50	1.5	20.00		88%	70	130	19.66	12%	20	
tert-Butylbenzene	17.34	2.5	20.00		87%	70	130	19.32	11%	20	
Carbon disulfide	22.07	0.50	20.00		110%	70	130	23.58	7%	20	
Carbon tetrachloride	17.49	0.50	20.00		87%	70	130	18.55	6%	20	
Chlorobenzene	18.43	0.50	20.00		92%	70	130	19.75	7%	20	
Dibromochloromethane	18.19	0.50	20.00		91%	70	130	19.65	8%	20	
Chloroethane	20.43	5.0	20.00		102%	70	130	22.29	9%	23	
Chloroform	18.23	0.50	20.00		91%	70	130	19.06	4%	20	
Chloromethane	17.35	5.0	20.00		87%	47	127	19.62	12%	20	
2-Chlorotoluene	17.19	1.5	20.00		86%	70	130	19.1	11%	20	
4-Chlorotoluene	17.32	2.0	20.00		87%	70	130	19.42	11%	20	
1,2-Dibromo-3-chloropropane	19.07	2.0	20.00		95%	70	130	21.02	10%	20	
1,2-Dibromoethane	17.60	0.50	20.00		88%	70	130	18.85	7%	20	
Dibromomethane	18.64	0.50	20.00		93%	70	130	20.29	8%	20	
1,2-Dichlorobenzene	18.21	1.5	20.00		91%	70	130	20.13	10%	20	
1,3-Dichlorobenzene	18.17	1.5	20.00		91%	70	130	20.13	10%	20	
1,4-Dichlorobenzene	19.38	1.5	20.00		97%	70	130	21.27	9%	20	
Dichlorodifluoromethane	14.77	2.0	20.00		74%	21	155	15.35	4%	20	
1,1-Dichloroethane	18.20	1.0	20.00		91%	70	130	19.1	5%	20	
1,2-Dichloroethane	17.42	1.0	20.00		87%	70	130	18.7	7%	20	
1,1-Dichloroethene	17.74	0.50	20.00		89%	70	130	18.4	4%	20	
cis-1,2-Dichloroethene	19.42	1.0	20.00		97%	70	130	20.32	5%	20	
trans-1,2-Dichloroethene	17.39	0.50	20.00		87%	70	130	18.62	7%	20	
1,2-Dichloropropane	18.05	0.50	20.00		90%	70	130	19.3	7%	20	
1,3-Dichloropropane	17.22	1.0	20.00		86%	70	130	18.3	6%	20	
2,2-Dichloropropane	18.29	0.50	20.00		91%	66	130	19.74	8%	20	
1,1-Dichloropropene	18.57	1.0	20.00		93%	70	130	19.11	3%	20	
cis-1,3-Dichloropropene	18.31	1.0	20.00		92%	70	130	19.62	7%	20	
trans-1,3-Dichloropropene	17.93	0.50	20.00		90%	70	130	19.13	6%	20	
Ethylbenzene	17.92	2.0	20.00		90%	70	130	19.32	8%	20	
Hexachlorobutadiene	18.67	5.0	20.00		93%	69	149	21.59	15%	20	
2-Hexanone	18.18	5.0	20.00		91%	70	130	20.26	11%	20	
Iodomethane	18.15	2.0	20.00		91%	70	130	20.18	11%	20	
Isopropylbenzene	19.50	2.5	20.00		98%	70	130	21.04	8%	20	

CLIENT: Brown & Caldwell
Work Order: 08030355
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
4-Isopropyltoluene	18.33	1.5	20.00		92%	70	130	20.49	11%	20	
Methylene chloride	19.85	3.0	20.00		99%	70	130	20.72	4%	20	
4-Methyl-2-pentanone	19.59	5.0	20.00		98%	70	130	21.31	8%	20	
Methyl tert-butyl ether	17.67	2.0	20.00		88%	70	130	18.71	6%	20	
Naphthalene	19.29	5.0	20.00		96%	70	130	20.49	6%	20	
n-Propylbenzene	17.89	2.0	20.00		89%	70	130	20.1	12%	20	
Styrene	18.49	1.0	20.00		92%	70	130	19.55	6%	20	
1,1,1,2-Tetrachloroethane	17.28	0.50	20.00		86%	70	130	18.75	8%	20	
1,1,2,2-Tetrachloroethane	18.47	0.50	20.00		92%	70	130	20.48	10%	20	
Tetrachloroethene	18.47	0.50	20.00		92%	70	130	20.82	12%	20	
Toluene	18.87	3.0	20.00		94%	70	130	20.47	8%	20	
1,2,3-Trichlorobenzene	20.50	5.0	20.00		103%	70	130	21.5	5%	20	
1,2,4-Trichlorobenzene	18.10	5.0	20.00		91%	70	130	19.66	8%	20	
1,1,1-Trichloroethane	17.32	0.50	20.00		87%	70	130	18.11	4%	20	
1,1,2-Trichloroethane	18.98	0.50	20.00		95%	70	130	20.18	6%	20	
Trichloroethene	19.36	0.50	20.00		97%	70	130	20.73	7%	20	
Trichlorofluoromethane	15.98	2.0	20.00		80%	60	131	17.14	7%	20	
1,2,3-Trichloropropane	17.15	1.0	20.00		86%	70	130	20	15%	20	
1,2,4-Trimethylbenzene	17.36	2.0	20.00		87%	70	130	19.36	11%	20	
1,3,5-Trimethylbenzene	17.41	1.5	20.00		87%	70	130	19.66	12%	20	
Vinyl acetate	11.79	5.0	20.00		59%	50	150	15.22	25%	33	
Vinyl chloride	19.08	1.0	20.00		95%	65	132	21.56	12%	20	
Xylenes, Total	56.3	3.0	60.00		94%	70	130	59.24	5%	20	
4-Bromofluorobenzene	48.84	N/A	50.00		98%	70	130				
Dibromofluoromethane	53.03	N/A	50.00		106%	70	130				
1,2-Dichloroethane-d4	48.81	N/A	50.00		98%	70	130				
Toluene-d8	54.47	N/A	50.00		109%	70	130				

Storage Location: V2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: B+C

Date and Time Received: 3/19/08 1552

Work Order Number: 0803O355

Checked by: RF

Checklist completed by: RF 3/19/08 (Signature / Date)

Logged In by: CS 3/20/08 (Initials / Date)

Matrix: GW Carrier Name: Client TGI _____

Reviewed by: MN 3-21-08 (Initials / Date)

				COMMENTS
Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐		
Samples in proper container/bottle?	Yes ☒	No ☐		
Sample containers intact?	Yes ☒	No ☐		
Sufficient sample volume for indicated test?	Yes ☒	No ☐		
All samples received within holding time?	Yes ☒	No ☐		
Temperature in compliance?	Yes ☒	No ☐	Temp: 3.6	Wet Ice Present ☒
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☒	Other:	
Water – VOA vials have zero headspace?	Yes ☒	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☒	Checked by: _____
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☒	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☒	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030355

Date 3/19/08 Page 1 of 1

Project Manager:	Matt Nelson
Client Name:	Brown + Caldwell
Address:	201 E Washington Suite 500
City, State, Zip:	Phoenix AZ. 85004
Phone:	602 567 3866 Fax: 602 567 4001

Bill To:	Same as client
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	129678
Project Name:	Dolan
Project Number:	129678

SAMPLE RECEIPT

Temperature:			Ice:	
Received Intact:	Yes	No	N/A	Absent / Present
Custody Seals:	Yes	No	N/A	Wet / Blue
Total No. of Containers:				Sampled <2 hrs ago

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR-1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	EPA 8260 + Freon 113	Comments
DMW2-410	GW			1	3										X	
DMW2-345	GW			2	3										X	
DMW2-240	GW		1420	3	3										X	
DMW2-165	GW		1420	4	3										X	
DMW2-170	GW		1430	5	3										X	
DMW2-68	GW		1435	6	3										X	

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Timothy Dietz		Meredith Smith	3/19/08 1530
2	Meredith Smith		K. Floyd	3/19/08 1555
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

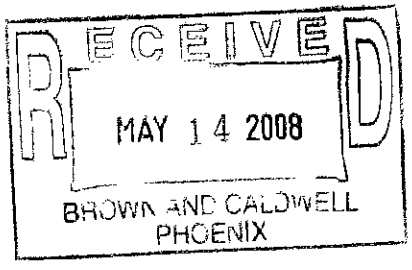
Revised: 3/6/06

Columbia Analytical Services

www.caslab.com

May 13, 2008

Matt Nation
Brown & Caldwell
201 E. Washington
Suite 500
Phoenix, AZ 85004



RE: Dolphin/129678
Work Order No.: 08030388

Dear Matt,
Transwest Geochem, Inc. received 18 samples on 3/20/08. The results of the analyses are presented in the following report.

The Case Narrative of this report addresses any Quality Control and/or Quality Assurance issues associated with this Work Order.

If you have any questions regarding these test results, please feel free to call us at (602) 437-0330.

Sincerely,

Marcia A. Smith
Project Manager

ADHS License No. AZ0133/AZ0667/AZM133

Client:	Brown & Caldwell	**Date Printed:**	13-May-08
Work Order:	08030388		
Project Name:	Dolphin	**Case Narrative**	
Project Number:	129678		

Samples were received intact and within proper temperature criteria.

Results are reported on a wet weight basis unless dry-correction is denoted in the units field on the analytical report ("mg/kg-dry").

All method blanks, laboratory spikes, and/or matrix spikes met quality control objectives for the parameters associated with this Work Order except as detailed below or on the Data Qualifier page of this report. Data Qualifiers used in this report are in accordance with ADEQ Arizona Data Qualifiers, Revision 3.0 9/20/2007.

Data qualifiers ("flags") contained within this analytical report have been issued to explain a quality control deficiency, and do not affect the quality (validity) of the data unless noted otherwise in the case narrative.

Analytical Comments for Method SW8260B: N1: Samples 08030388-07, -08, -09, Batch R080402A: Samples were analyzed within holding time, but beyond the 12 hour clock required by the method. Results are provided for non-compliance purposes only. The charges for these samples have been waived.

Analytical Comments for Method SW8260B: L2, V9: Sample 08030388-10, MB, MS/MSD, LCS/LCSD: Batch R080403A: CCV and LCS recoveries were below method acceptance limits for Iodomethane. Results are provided for non-compliance purposes only.

TRANSWEST GEOCHEM

Date Printed 12-May-08
License No. AZM133/AZ0133

CLIENT:	Brown & Caldwell
Project Name:	Dolphin
Project Number:	129678
Work Order:	08030388
Date Received:	20-Mar-08

Case Narrative
Data Qualifiers

One or more of the following data qualifiers may be associated with your analytical and/or quality control data.

L2	The associated blank spike recovery was below laboratory acceptance limits.
N1	See case narrative.
V1	CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.
V9	CCV recovery was below method acceptance limits.

TRANSWEST GEOCHEM

Date Printed 12-May-08
License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Project Name: Dolphin
Project Number: 129678
Work Order: 08030388

Work Order Sample Summary

Client Sample ID	Lab Sample ID	Test Code	Collection Date	Date Received
DIMW3-410	08030388-01A	SW8260B	3/20/08 07:45 AM	3/20/08 04:15 PM
DIMW3-345	08030388-02A	SW8260B	3/20/08 08:05 AM	3/20/08 04:15 PM
DIMW3-240	08030388-03A	SW8260B	3/20/08 08:25 AM	3/20/08 04:15 PM
DIMW3-165	08030388-04A	SW8260B	3/20/08 08:45 AM	3/20/08 04:15 PM
DIMW1-410	08030388-05A	SW8260B	3/20/08 09:15 AM	3/20/08 04:15 PM
DIMW1-345	08030388-06A	SW8260B	3/20/08 09:35 AM	3/20/08 04:15 PM
DIMW1-165	08030388-07A	SW8260B	3/20/08 10:10 AM	3/20/08 04:15 PM
DIMW1-240	08030388-08A	SW8260B	3/20/08 09:50 AM	3/20/08 04:15 PM
DIMW1-120	08030388-09A	SW8260B	3/20/08 10:25 AM	3/20/08 04:15 PM
DIMW1-FB	08030388-10A	SW8260B	3/20/08 10:45 AM	3/20/08 04:15 PM
DIMW9D	08030388-11A	SW8260B	3/20/08 11:50 AM	3/20/08 04:15 PM
DIMW8D	08030388-12A	SW8260B	3/20/08 12:30 PM	3/20/08 04:15 PM
DIMW5A	08030388-13A	SW8260B	3/20/08 01:25 PM	3/20/08 04:15 PM
DIMW7A	08030388-14A	SW8260B	3/20/08 02:05 PM	3/20/08 04:15 PM
DIMW-8A	08030388-15A	SW8260B	3/20/08 02:25 PM	3/20/08 04:15 PM
DIMW6A	08030388-16A	SW8260B	3/20/08 02:40 PM	3/20/08 04:15 PM
DIMW4A	08030388-17A	SW8260B	3/20/08 03:13 PM	3/20/08 04:15 PM
Trip Blank	08030388-18A	SW8260B	3/20/08 07:45 AM	3/20/08 04:15 PM

TRANSWEST GEOCHEM

Date Printed 12-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Project Name: Dolphin
Project Number: 129678
Work Order: 08030388
Date Received: 20-Mar-08

Definitions

Analytical Spike (AS)	The AS is a known amount of a target analyte added to a sample after it has been distilled, digested, or extracted and is ready for analysis. The AS is generally performed if the MS has failed. It is used to indicate interference that arises from sample distillation, digestion, or extraction as opposed to interference that is innate to the matrix.
Continuing Curve Verification (CCV)	The CCV is also referred to as a curve check. This is a standard analyzed at specified intervals during an analysis. The CCV verifies the stability and accuracy of the calibration curve. There are specific CCV recovery acceptance criteria for each method.
Dilution Factor (DF)	The DF is an indication of how much a sample had to be diluted in order to quantitate it on a standard curve. The DF is indicated in the reported sample result. The sample PQL increases as the dilution increases.
Internal Standard (IS)	The IS is a compound that is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. The same concentration of IS is added to every sample for some organic methods.
Laboratory Control Sample (LCS)	The LCS is also referred to as a blank spike. The LCS is an addition of a known amount of a target analyte (from the same source as calibration standards or spikes) to an aliquot of deionized water or other appropriate clean matrix. The LCS is processed through the entire method procedure in the same manner as samples.
Matrix Spike (MS)	The MS is a known amount of a target analyte added to a sample. The MS is processed through the entire method procedure in the same manner as samples.
Method Blank (MB)	The MB is an aliquot of deionized water or other appropriate clean matrix that is thought to be free of the analyte in question. The MB is processed through the entire extraction or analysis procedure and is used to indicate contamination in the lab.
Method Detection Limit (MDL)	The MDL is the lowest level of detection of which a method is capable.
Practical Quantitation Limit (PQL)	The PQL is the lowest value at which Transwest Geochem can detect an analyte in matrix with a high degree of confidence. The PQL will increase as the DF increases. The PQL is greater than or equal to the MDL.
Relative Percent Difference (RPD)	The RPD is a measure of precision (the ability to obtain the same result on re-analysis of the same sample). It is calculated using the result of a sample, MS, LCS, or LCSV and its associated duplicate result.
Secondary Source QC Sample (LCSV)	The LCSV is also referred to as a second source laboratory control sample. It is the same type of standard as a calibration or spiking standard but is obtained from a different source. The LCSV is an indication of the primary standard quality, method performance, and instrument performance.
Surrogate	A surrogate compound is similar to the organic compound of interest in terms of chemical composition but is unique in that it is rare in the environment. When surrogates are used, they are added to every sample, blank and standard. Surrogate recovery is used as an indication of extraction and/or analytical success.
Trip Blank (TB)	The TB is a portion of deionized water preserved in the same manner as the samples. The TB travels from the lab, to the field, and then back to the lab with the samples from the field. The TB serves as an indication of contamination introduced during sample transportation.

TRANSWEST GEOCHEM

Date Printed: 12-May-08
License No. AZM133/AZ0133

CLIENT:	Brown & Caldwell
Project Name:	Dolphin
Project Number:	129678
Work Order:	08030388
Date Received:	20-Mar-08

References

Transwest Geochem, Inc. uses the methods outlined in the following references:

Code of Federal Regulations, 40CFR, Part 136, Appendix A, July 2005.

Standard Methods for the Examination of Water and Wastewater, 20th Edition, 1998.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Revised March 1983.

Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, Revised August 1993.

Methods for the Determination of Metals in Environmental Samples, Supplement 1: EPA/600/R-94/111, Revised May 1994.

Methods for the Determination of Organic Compounds in Drinking Water, EPA/600/4-88/039, Revised July, 1991; EPA-600/4-90/020, Supplement I, July 1990; EPA-600/R-92/129; Supplement II, August 1992; EPA-600/R-95/131, Supplement III, August 1995.

Hach, Water Analysis Handbook, 3rd Edition, 1997.

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition, 1986 including Update I, July 1992; Update IIA, August 1993; Update II; September 1994; Update IIB, January 1995; Update III, December 1996. Update IIIA, June 1999; and Update IIIB July 2005.

Bureau of Laboratory Services, State of Arizona Department of Health Services Method 8015AZ.R1, September 1998. (Comment: C6-C10 GRO reported by this method is not to be used in compliance situations)

ASTM MethodD4982, Annual Book of ASTM Standards, Volumes 11.01 and 11.02, 1995

The Determination of Polychlorinated Biphenyls in Transformer Fluid and Waste Oils, EPA-600 4-81-045, September 1982.

EPA Method 9013A, Cyanide Extraction Procedure for Solids and Oils. (Rev, 1 November 2004)

EPA Method 5035A, Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples (draft rev. 1 July 2002)

EPA Method 5030C, Purge-and-Trap for Aqueous Samples (rev.3 May 2003)

Office of Ground Water and Drinking Water Technical Support Center, EPA 815-R-05-004, Manual for Certification of Drinking Water, (5th Edition January 2005)

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-01
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-410
Collection Date: 3/20/2008 7:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-01
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-410
Collection Date: 3/20/2008 7:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Tetrachloroethene	**0.66**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 21:22	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-02
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-345
Collection Date: 3/20/2008 8:05:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-02
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-345
Collection Date: 3/20/2008 8:05:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Dibromofluoromethane(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:03	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-03
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-240
Collection Date: 3/20/2008 8:25:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-03
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-240
Collection Date: 3/20/2008 8:25:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Tetrachloroethene	**1.0**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Trichloroethene	**0.60**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Dibromofluoromethane(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/2/08 22:44	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-04
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-165
Collection Date: 3/20/2008 8:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Chloroform	**1.1**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-04
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW3-165
Collection Date: 3/20/2008 8:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Tetrachloroethene	**1.3**	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Dibromofluoromethane(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/2/08 23:24	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-05
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-410
Collection Date: 3/20/2008 9:15:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
cis-1,2-Dichloroethene	**2.8**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-05
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-410
Collection Date: 3/20/2008 9:15:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Tetrachloroethene	**4.0**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Dibromofluoromethane(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	88	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:05	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-06
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-345
Collection Date: 3/20/2008 9:35:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
cis-1,2-Dichloroethene	**5.0**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-06
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-345
Collection Date: 3/20/2008 9:35:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Tetrachloroethene	**51**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Trichloroethene	**4.9**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Dibromofluoromethane(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	89	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A
Toluene-d8(Surrogate)	97	70-130		%REC	1.0	SW8260B	N/A	4/3/08 0:46	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-07
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-165
Collection Date: 3/20/2008 10:10:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Benzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Bromobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Bromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Bromodichloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Bromoform	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Bromomethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
2-Butanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
n-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
sec-Butylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
tert-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Carbon disulfide	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Carbon tetrachloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Chlorobenzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Dibromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Chloroethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Chloroform	**1.2**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Chloromethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
2-Chlorotoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
4-Chlorotoluene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Dibromomethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	N1,V1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Ethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-07
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-165
Collection Date: 3/20/2008 10:10:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Iodomethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Isopropylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Methylene chloride	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Naphthalene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
n-Propylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Styrene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Tetrachloroethene	**4.6**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Toluene	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Trichloroethene	**1.0**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Vinyl acetate	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Vinyl chloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Xylenes, Total	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	90	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Dibromofluoromethane(Surrogate)	86	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	87	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A
Toluene-d8(Surrogate)	96	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 1:27	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-08
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-240
Collection Date: 3/20/2008 9:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B							*Test Performed By: AZ0133*	
Acetone	<20	20	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Benzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Bromobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Bromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Bromodichloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Bromoform	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Bromomethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
2-Butanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
n-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
sec-Butylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
tert-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Carbon disulfide	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Carbon tetrachloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Chlorobenzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Dibromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Chloroethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Chloroform	**1.2**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Chloromethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
2-Chlorotoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
4-Chlorotoluene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Dibromomethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	N1,V1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,1-Dichloroethene	**0.61**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Ethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-08
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-240
Collection Date: 3/20/2008 9:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Iodomethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Isopropylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Methylene chloride	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Naphthalene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
n-Propylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Styrene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Tetrachloroethene	**5.4**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Toluene	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Trichloroethene	**1.3**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Vinyl acetate	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Vinyl chloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Xylenes, Total	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	89	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Dibromofluoromethane(Surrogate)	87	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	86	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A
Toluene-d8(Surrogate)	96	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:07	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-09
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-120
Collection Date: 3/20/2008 10:25:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Benzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Bromobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Bromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Bromodichloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Bromoform	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Bromomethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
2-Butanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
n-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
sec-Butylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
tert-Butylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Carbon disulfide	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Carbon tetrachloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Chlorobenzene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Dibromochloromethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Chloroethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Chloroform	**1.2**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Chloromethane	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
2-Chlorotoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
4-Chlorotoluene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Dibromomethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	N1,V1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Ethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-09
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-120
Collection Date: 3/20/2008 10:25:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Iodomethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Isopropylbenzene	<2.5	2.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Methylene chloride	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Naphthalene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
n-Propylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Styrene	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Tetrachloroethene	**10**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Toluene	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Trichloroethene	**0.77**	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Vinyl acetate	<5.0	5.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Vinyl chloride	<0.50	0.50	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Xylenes, Total	<3.0	3.0	N1	µg/L	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	91	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Dibromofluoromethane(Surrogate)	88	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	89	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A
Toluene-d8(Surrogate)	97	70-130	N1	%REC	1.0	SW8260B	N/A	4/3/08 2:48	EFM	R080402A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-10
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-FB
Collection Date: 3/20/2008 10:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-10
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW1-FB
Collection Date: 3/20/2008 10:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Iodomethane	<2.0	2.0	L2,V9	µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	90	70-130		%REC	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Dibromofluoromethane(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	81	70-130		%REC	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A
Toluene-d8(Surrogate)	94	70-130		%REC	1.0	SW8260B	N/A	4/3/08 14:30	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-11
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW9D
Collection Date: 3/20/2008 11:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-11
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW9D
Collection Date: 3/20/2008 11:50:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:25	FEM	D080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Dibromofluoromethane(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:11	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-12
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW8D
Collection Date: 3/20/2008 12:30:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-12
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW8D
Collection Date: 3/20/2008 12:30:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:04	FEM	D080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/3/08 15:51	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-13
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW5A
Collection Date: 3/20/2008 1:25:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Chloroform	**0.59**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-13
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW5A
Collection Date: 3/20/2008 1:25:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:41	FEM	D080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Tetrachloroethene	3.1	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/3/08 16:32	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-14
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW7A
Collection Date: 3/20/2008 2:05:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Chloroform	**2.4**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,1-Dichloroethene	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
cis-1,2-Dichloroethene	**0.55**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-14
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW7A
Collection Date: 3/20/2008 2:05:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:20	FEM	D080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Tetrachloroethene	**12**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Trichloroethene	**3.7**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Dibromofluoromethane(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:13	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-15
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW-8A
Collection Date: 3/20/2008 2:25:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Chloroform	**2.4**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,1-Dichloroethene	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
cis-1,2-Dichloroethene	**0.60**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-15
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW-8A
Collection Date: 3/20/2008 2:25:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 20:59	FEM	D080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Tetrachloroethene	**12**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Trichloroethene	**3.8**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	91	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Dibromofluoromethane(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	85	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/3/08 17:54	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-16
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW6A
Collection Date: 3/20/2008 2:40:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Chloroform	**1.7**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,1-Dichloroethene	**1.0**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-16
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW6A
Collection Date: 3/20/2008 2:40:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 21:37	FEM	D080403A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Tetrachloroethene	**9.2**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Trichloroethene	**2.2**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Dibromofluoromethane(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	86	70-130		%REC	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A
Toluene-d8(Surrogate)	96	70-130		%REC	1.0	SW8260B	N/A	4/3/08 18:34	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-17
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW4A
Collection Date: 3/20/2008 3:13:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Chloroform	**1.2**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A

Confidential and Privileged

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-17
Project Name: Dolphin
Project Number: 129678

Client Sample ID: DIMW4A
Collection Date: 3/20/2008 3:13:00 PM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 23:31	FEM	D080403B
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Tetrachloroethene	**3.8**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Trichloroethene	**0.86**	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
4-Bromofluorobenzene(Surrogate)	92	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Dibromofluoromethane(Surrogate)	83	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/3/08 19:15	EFM	R080403A

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-18
Project Name: Dolphin
Project Number: 129678

Client Sample ID: Trip Blank
Collection Date: 3/20/2008 7:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
		PREP METHOD: SW5030B								*Test Performed By: AZ0133*
Acetone	<20	20		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A

CLIENT: Brown & Caldwell
Work Order: 08030388
Lab ID: 08030388-18
Project Name: Dolphin
Project Number: 129678

Client Sample ID: Trip Blank
Collection Date: 3/20/2008 7:45:00 AM
Matrix: Water

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
2-Hexanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Tetrachloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
4-Bromofluorobenzene(Surrogate)	87	70-130		%REC	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Dibromofluoromethane(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
1,2-Dichloroethane-d4(Surrogate)	84	70-130		%REC	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A
Toluene-d8(Surrogate)	95	70-130		%REC	1.0	SW8260B	N/A	4/2/08 18:40	EFM	R080402A

Confidential and Privileged

TRANSWEST GEOCHEM

Date: 12-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,3-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Iodomethane	<2.0	2.0	V9	µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
4-Bromofluorobenzene	90	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Dibromofluoromethane	83	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
1,2-Dichloroethane-d4	84	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A
Toluene-d8	94	70-130		%REC	1	SW8260B	N/A	4/3/08 10:56	EFM	R080403A

TRANSWEST GEOCHEM

Date: 12-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
Acetone	<20	20		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Benzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromodichloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromoform	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Bromomethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2-Butanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
n-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
sec-Butylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
tert-Butylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Carbon disulfide	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Carbon tetrachloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chlorobenzene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromochloromethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloroethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloroform	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Chloromethane	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2-Chlorotoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Chlorotoluene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dibromo-3-chloropropane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dibromoethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromomethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3-Dichlorobenzene	<1.5	1.5	V1	µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,4-Dichlorobenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dichlorodifluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloroethane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
cis-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
trans-1,2-Dichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3-Dichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2,2-Dichloropropane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
cis-1,3-Dichloropropene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
trans-1,3-Dichloropropene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Ethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Hexachlorobutadiene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
2-Hexanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Isopropylbenzene	<2.5	2.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Isopropyltoluene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Methylene chloride	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Method Blank

Analyte	Result	PQL	Qual	Units	DF	Test Code	Date Prepared	Date Analyzed	Analyst	Batch ID
4-Methyl-2-pentanone	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Methyl tert-butyl ether	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Naphthalene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
n-Propylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Styrene	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,1,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,2,2-Tetrachloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Tetrachloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Toluene	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,3-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,4-Trichlorobenzene	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,1-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,1,2-Trichloroethane	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Trichloroethene	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Trichlorofluoromethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,3-Trichloropropane	<1.0	1.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2,4-Trimethylbenzene	<2.0	2.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,3,5-Trimethylbenzene	<1.5	1.5		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Vinyl acetate	<5.0	5.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Vinyl chloride	<0.50	0.50		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Xylenes, Total	<3.0	3.0		µg/L	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
4-Bromofluorobenzene	86	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Dibromofluoromethane	83	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
1,2-Dichloroethane-d4	82	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Toluene-d8	92	70-130		%REC	1	SW8260B	N/A	4/2/08 13:55	EFM	R080402A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/3/08 12:19	FEM	D080403A
Iodomethane	<2.0	2.0		µg/L	1	SW8260B	N/A	4/4/08 1:27	FEM	D080403B

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030143-37A MS**	Batch ID: R080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:57			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.84	10	20.00		94%	42	160				
Benzene	20.13	0.50	20.00		101%	70	130				
Bromobenzene	20.32	1.5	20.00		102%	70	130				
Bromochloromethane	18.57	0.50	20.00		93%	70	130				
Bromodichloromethane	21.61	0.50	20.00		108%	70	130				
Bromoform	18.72	1.0	20.00		94%	60	124				
Bromomethane	17.60	5.0	20.00		88%	56	143				
2-Butanone	20.43	5.0	20.00		102%	54	139				
n-Butylbenzene	22.44	2.5	20.00		112%	67	140				
sec-Butylbenzene	23.03	1.5	20.00		115%	71	138				
tert-Butylbenzene	22.13	2.5	20.00		111%	71	135				
Carbon disulfide	21.94	0.50	20.00		110%	70	130				
Carbon tetrachloride	22.92	0.50	20.00		115%	70	130				
Chlorobenzene	21.16	0.50	20.00		106%	70	130				
Dibromochloromethane	21.32	0.50	20.00		107%	70	130				
Chloroethane	21.97	5.0	20.00		110%	65	138				
Chloroform	20.54	0.50	20.00		103%	70	130				
Chloromethane	21.55	5.0	20.00		108%	48	128				
2-Chlorotoluene	21.90	1.5	20.00		110%	70	130				
4-Chlorotoluene	21.51	2.0	20.00		108%	70	130				
1,2-Dibromo-3-chloropropane	17.47	2.0	20.00		87%	69	116				
1,2-Dibromoethane	19.31	0.50	20.00		97%	70	130				
Dibromomethane	20.31	0.50	20.00		102%	70	130				
1,2-Dichlorobenzene	21.64	1.5	20.00		108%	70	130				
1,3-Dichlorobenzene	22.20	1.5	20.00		111%	70	130				V1
1,4-Dichlorobenzene	21.12	1.5	20.00		106%	70	130				
Dichlorodifluoromethane	25.23	2.0	20.00		126%	25	163				
1,1-Dichloroethane	21.03	1.0	20.00		105%	70	130				
1,2-Dichloroethane	21.18	1.0	20.00		106%	70	130				
1,1-Dichloroethene	22.54	0.50	20.00		113%	68	135				
cis-1,2-Dichloroethene	20.61	0.50	20.00		103%	70	130				
trans-1,2-Dichloroethene	21.44	0.50	20.00		107%	70	130				
1,2-Dichloropropane	20.41	0.50	20.00		102%	70	130				
1,3-Dichloropropane	19.24	1.0	20.00		96%	70	130				
2,2-Dichloropropane	24.51	0.50	20.00		123%	54	136				
1,1-Dichloropropene	22.70	1.0	20.00		114%	69	134				
cis-1,3-Dichloropropene	19.18	1.0	20.00		96%	67	127				
trans-1,3-Dichloropropene	22.03	0.50	20.00		110%	72	137				
Ethylbenzene	20.98	2.0	20.00		105%	67	132				
Hexachlorobutadiene	24.26	5.0	20.00		121%	64	159				
2-Hexanone	17.94	5.0	20.00		90%	67	119				
Iodomethane	16.96	2.0	20.00		85%	60	143				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	23.86	2.5	20.00		119%	70	130				
4-Isopropyltoluene	23.85	1.5	20.00		119%	68	142				
Methylene chloride	19.80	3.0	20.00		99%	67	109				
4-Methyl-2-pentanone	18.75	5.0	20.00		94%	67	123				
Methyl tert-butyl ether	21.56	2.0	20.00		108%	68	121				
Naphthalene	20.27	5.0	20.00		101%	57	143				
n-Propylbenzene	22.60	2.0	20.00		113%	71	136				
Styrene	22.79	1.0	20.00		114%	38	152				
1,1,1,2-Tetrachloroethane	20.17	0.50	20.00		101%	70	130				
1,1,2,2-Tetrachloroethane	19.27	0.50	20.00		96%	70	130				
Tetrachloroethene	22.99	0.50	20.00		115%	70	130				
Toluene	21.38	3.0	20.00		107%	63	132				
1,2,3-Trichlorobenzene	21.46	5.0	20.00		107%	66	147				
1,2,4-Trichlorobenzene	20.59	5.0	20.00		103%	67	132				
1,1,1-Trichloroethane	21.74	0.50	20.00		109%	70	130				
1,1,2-Trichloroethane	19.49	0.50	20.00		97%	70	130				
Trichloroethene	20.35	0.50	20.00		102%	70	130				
Trichlorofluoromethane	23.41	2.0	20.00		117%	70	130				
1,2,3-Trichloropropane	18.02	1.0	20.00		90%	67	115				
1,2,4-Trimethylbenzene	21.66	2.0	20.00		108%	65	135				
1,3,5-Trimethylbenzene	22.84	1.5	20.00		114%	68	136				
Vinyl acetate	25.52	5.0	20.00		128%	21	149				
Vinyl chloride	24.84	0.50	20.00		124%	60	145				
Xylenes, Total	68.78	3.0	60.00		115%	67	135				
4-Bromofluorobenzene	49.27	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.89	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	40.34	N/A	50.00		81%	70	130				
Toluene-d8	49.41	N/A	50.00		99%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Sample ID: **08030143-37A MSD** Batch ID: R080402A Test Code: SW8260B Date Analyzed: 04/02/08 16:38
Client ID: Units: µg/L Date Prepared: N/A

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Acetone	16.93	10	20.00		85%	42	160	18.84	11%	21	
Benzene	17.89	0.50	20.00		89%	70	130	20.13	12%	20	
Bromobenzene	17.77	1.5	20.00		89%	70	130	20.32	13%	20	
Bromochloromethane	16.83	0.50	20.00		84%	70	130	18.57	10%	20	
Bromodichloromethane	18.90	0.50	20.00		95%	70	130	21.61	13%	20	
Bromoform	16.28	1.0	20.00		81%	60	124	18.72	14%	20	
Bromomethane	16.21	5.0	20.00		81%	56	143	17.6	8%	20	
2-Butanone	18.24	5.0	20.00		91%	54	139	20.43	11%	20	
n-Butylbenzene	20.42	2.5	20.00		102%	67	140	22.44	9%	20	
sec-Butylbenzene	20.53	1.5	20.00		103%	71	138	23.03	11%	20	
tert-Butylbenzene	19.40	2.5	20.00		97%	71	135	22.13	13%	20	
Carbon disulfide	19.96	0.50	20.00		100%	70	130	21.94	9%	20	
Carbon tetrachloride	20.53	0.50	20.00		103%	70	130	22.92	11%	20	
Chlorobenzene	18.93	0.50	20.00		95%	70	130	21.16	11%	20	
Dibromochloromethane	18.61	0.50	20.00		93%	70	130	21.32	14%	20	
Chloroethane	20.05	5.0	20.00		100%	65	138	21.97	9%	24	
Chloroform	18.10	0.50	20.00		91%	70	130	20.54	13%	20	
Chloromethane	20.06	5.0	20.00		100%	48	128	21.55	7%	20	
2-Chlorotoluene	19.15	1.5	20.00		96%	70	130	21.9	13%	20	
4-Chlorotoluene	18.86	2.0	20.00		94%	70	130	21.51	13%	20	
1,2-Dibromo-3-chloropropane	16.75	2.0	20.00		84%	69	116	17.47	4%	20	
1,2-Dibromoethane	17.39	0.50	20.00		87%	70	130	19.31	10%	20	
Dibromomethane	18.29	0.50	20.00		91%	70	130	20.31	10%	20	
1,2-Dichlorobenzene	19.15	1.5	20.00		96%	70	130	21.64	12%	20	
1,3-Dichlorobenzene	19.69	1.5	20.00		98%	70	130	22.2	12%	20	V1
1,4-Dichlorobenzene	18.88	1.5	20.00		94%	70	130	21.12	11%	20	
Dichlorodifluoromethane	24.00	2.0	20.00		120%	25	163	25.23	5%	20	
1,1-Dichloroethane	18.56	1.0	20.00		93%	70	130	21.03	12%	20	
1,2-Dichloroethane	18.80	1.0	20.00		94%	70	130	21.18	12%	20	
1,1-Dichloroethene	20.29	0.50	20.00		101%	68	135	22.54	11%	20	
cis-1,2-Dichloroethene	18.04	0.50	20.00		90%	70	130	20.61	13%	20	
trans-1,2-Dichloroethene	18.82	0.50	20.00		94%	70	130	21.44	13%	20	
1,2-Dichloropropane	18.10	0.50	20.00		91%	70	130	20.41	12%	20	
1,3-Dichloropropane	17.44	1.0	20.00		87%	70	130	19.24	10%	20	
2,2-Dichloropropane	21.36	0.50	20.00		107%	54	136	24.51	14%	20	
1,1-Dichloropropene	20.34	1.0	20.00		102%	69	134	22.7	11%	23	
cis-1,3-Dichloropropene	16.92	1.0	20.00		85%	67	127	19.18	13%	20	
trans-1,3-Dichloropropene	19.57	0.50	20.00		98%	72	137	22.03	12%	20	
Ethylbenzene	18.71	2.0	20.00		94%	67	132	20.98	11%	20	
Hexachlorobutadiene	21.67	5.0	20.00		108%	64	159	24.26	11%	20	
2-Hexanone	16.94	5.0	20.00		85%	67	119	17.94	6%	20	
Iodomethane	15.06	2.0	20.00		75%	60	143	16.96	12%	20	

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	21.29	2.5	20.00		106%	70	130	23.86	11%	20	
4-Isopropyltoluene	21.48	1.5	20.00		107%	68	142	23.85	10%	37	
Methylene chloride	16.87	3.0	20.00		84%	67	109	19.8	16%	20	
4-Methyl-2-pentanone	17.43	5.0	20.00		87%	67	123	18.75	7%	20	
Methyl tert-butyl ether	19.85	2.0	20.00		99%	68	121	21.56	8%	20	
Naphthalene	18.14	5.0	20.00		91%	57	143	20.27	11%	22	
n-Propylbenzene	19.86	2.0	20.00		99%	71	136	22.6	13%	20	
Styrene	20.49	1.0	20.00		102%	38	152	22.79	11%	21	
1,1,1,2-Tetrachloroethane	17.61	0.50	20.00		88%	70	130	20.17	14%	20	
1,1,2,2-Tetrachloroethane	17.22	0.50	20.00		86%	70	130	19.27	11%	20	
Tetrachloroethene	20.49	0.50	20.00		102%	70	130	22.99	11%	20	
Toluene	19.22	3.0	20.00		96%	63	132	21.38	11%	20	
1,2,3-Trichlorobenzene	19.04	5.0	20.00		95%	66	147	21.46	12%	20	
1,2,4-Trichlorobenzene	18.13	5.0	20.00		91%	67	132	20.59	13%	20	
1,1,1-Trichloroethane	19.26	0.50	20.00		96%	70	130	21.74	12%	20	
1,1,2-Trichloroethane	17.32	0.50	20.00		87%	70	130	19.49	12%	20	
Trichloroethene	18.61	0.50	20.00		93%	70	130	20.35	9%	20	
Trichlorofluoromethane	21.23	2.0	20.00		106%	70	130	23.41	10%	20	
1,2,3-Trichloropropane	15.66	1.0	20.00		78%	67	115	18.02	14%	20	
1,2,4-Trimethylbenzene	19.18	2.0	20.00		96%	65	135	21.66	12%	20	
1,3,5-Trimethylbenzene	20.17	1.5	20.00		101%	68	136	22.84	12%	20	
Vinyl acetate	22.21	5.0	20.00		111%	21	149	25.52	14%	26	
Vinyl chloride	22.46	0.50	20.00		112%	60	145	24.84	10%	38	
Xylenes, Total	61.33	3.0	60.00		102%	67	135	68.78	11%	20	
4-Bromofluorobenzene	49.47	N/A	50.00		99%	70	130				
Dibromofluoromethane	40.43	N/A	50.00		81%	70	130				
1,2-Dichloroethane-d4	40.41	N/A	50.00		81%	70	130				
Toluene-d8	49.53	N/A	50.00		99%	70	130				
Sample ID: **08030223-01AMS2**	Batch ID: D080403B			Test Code: SW8260B			Date Analyzed: 04/04/08 03:22				
Client ID:				Units: µg/L			Date Prepared: N/A				
Iodomethane	23.70	2.0	20.00		119%	60	143				
Sample ID: **08030223-01AMSD2**	Batch ID: D080403B			Test Code: SW8260B			Date Analyzed: 04/04/08 04:01				
Client ID:				Units: µg/L			Date Prepared: N/A				
Iodomethane	23.62	2.0	20.00		118%	60	143	23.7	0%	20	
Sample ID: **08030223-08AMS**	Batch ID: D080403A			Test Code: SW8260B			Date Analyzed: 04/03/08 16:46				
Client ID:				Units: µg/L			Date Prepared: N/A				
Iodomethane	20.65	2.0	20.00		103%	60	143				
Sample ID: **08030223-08AMSD**	Batch ID: D080403A			Test Code: SW8260B			Date Analyzed: 04/03/08 17:25				
Client ID:				Units: µg/L			Date Prepared: N/A				
Iodomethane	22.61	2.0	20.00		113%	60	143	20.65	9%	20	

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030352-01A MS**	Batch ID: R080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 12:59			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	15.59	10	20.00		78%	42	160				
Benzene	17.85	0.50	20.00		89%	70	130				
Bromobenzene	17.40	1.5	20.00		87%	70	130				
Bromochloromethane	16.45	0.50	20.00		82%	70	130				
Bromodichloromethane	18.70	0.50	20.00		94%	70	130				
Bromoform	15.64	1.0	20.00		78%	60	124				
Bromomethane	14.76	5.0	20.00		74%	56	143				
2-Butanone	18.03	5.0	20.00		90%	54	139				
n-Butylbenzene	19.41	2.5	20.00		97%	67	140				
sec-Butylbenzene	19.81	1.5	20.00		99%	71	138				
tert-Butylbenzene	18.70	2.5	20.00		94%	71	135				
Carbon disulfide	18.68	0.50	20.00		93%	70	130				
Carbon tetrachloride	20.24	0.50	20.00		101%	70	130				
Chlorobenzene	18.89	0.50	20.00		94%	70	130				
Dibromochloromethane	18.22	0.50	20.00		91%	70	130				
Chloroethane	19.29	5.0	20.00		96%	65	138				
Chloroform	17.87	0.50	20.00		89%	70	130				
Chloromethane	19.81	5.0	20.00		99%	48	128				
2-Chlorotoluene	18.60	1.5	20.00		93%	70	130				
4-Chlorotoluene	18.30	2.0	20.00		92%	70	130				
1,2-Dibromo-3-chloropropane	15.65	2.0	20.00		78%	69	116				
1,2-Dibromoethane	17.08	0.50	20.00		85%	70	130				
Dibromomethane	18.31	0.50	20.00		92%	70	130				
1,2-Dichlorobenzene	18.75	1.5	20.00		94%	70	130				
1,3-Dichlorobenzene	19.00	1.5	20.00		95%	70	130				
1,4-Dichlorobenzene	18.42	1.5	20.00		92%	70	130				
Dichlorodifluoromethane	23.99	2.0	20.00		120%	25	163				
1,1-Dichloroethane	18.22	1.0	20.00		91%	70	130				
1,2-Dichloroethane	18.63	1.0	20.00		93%	70	130				
1,1-Dichloroethene	20.24	0.50	20.00		101%	68	135				
cis-1,2-Dichloroethene	17.63	0.50	20.00		88%	70	130				
trans-1,2-Dichloroethene	18.59	0.50	20.00		93%	70	130				
1,2-Dichloropropane	17.90	0.50	20.00		90%	70	130				
1,3-Dichloropropane	17.10	1.0	20.00		86%	70	130				
2,2-Dichloropropane	20.17	0.50	20.00		101%	54	136				
1,1-Dichloropropene	19.82	1.0	20.00		99%	69	134				
cis-1,3-Dichloropropene	16.33	1.0	20.00		82%	67	127				
trans-1,3-Dichloropropene	19.30	0.50	20.00		97%	72	137				
Ethylbenzene	18.76	2.0	20.00		94%	67	132				
Hexachlorobutadiene	21.14	5.0	20.00		106%	64	159				
2-Hexanone	16.30	5.0	20.00		81%	67	119				
Iodomethane	12.53	2.0	20.00		63%	60	143				V9

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	20.94	2.5	20.00		105%	70	130				
4-Isopropyltoluene	20.54	1.5	20.00		103%	68	142				
Methylene chloride	16.85	3.0	20.00		84%	67	109				
4-Methyl-2-pentanone	16.79	5.0	20.00		84%	67	123				
Methyl tert-butyl ether	17.82	2.0	20.00		89%	68	121				
Naphthalene	17.09	5.0	20.00		85%	57	143				
n-Propylbenzene	19.21	2.0	20.00		96%	71	136				
Styrene	18.91	1.0	20.00		95%	38	152				
1,1,1,2-Tetrachloroethane	17.53	0.50	20.00		88%	70	130				
1,1,2,2-Tetrachloroethane	16.65	0.50	20.00		83%	70	130				
Tetrachloroethene	20.27	0.50	20.00		101%	70	130				
Toluene	19.02	3.0	20.00		95%	63	132				
1,2,3-Trichlorobenzene	18.22	5.0	20.00		91%	66	147				
1,2,4-Trichlorobenzene	17.25	5.0	20.00		86%	67	132				
1,1,1-Trichloroethane	19.07	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	17.40	0.50	20.00		87%	70	130				
Trichloroethene	18.15	0.50	20.00		91%	70	130				
Trichlorofluoromethane	21.09	2.0	20.00		105%	70	130				
1,2,3-Trichloropropane	15.66	1.0	20.00		78%	67	115				
1,2,4-Trimethylbenzene	18.47	2.0	20.00		92%	65	135				
1,3,5-Trimethylbenzene	19.53	1.5	20.00		98%	68	136				
Vinyl acetate	21.19	5.0	20.00		106%	21	149				
Vinyl chloride	22.16	0.50	20.00		111%	60	145				
Xylenes, Total	60.85	3.0	60.00		101%	67	135				
4-Bromofluorobenzene	50.39	N/A	50.00		101%	70	130				
Dibromofluoromethane	40.15	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.88	N/A	50.00		80%	70	130				
Toluene-d8	49.48	N/A	50.00		99%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **08030352-01A MSD** Batch ID: R080403A				Test Code: SW8260B				Date Analyzed: 04/03/08 13:39			
Client ID:				Units: µg/L				Date Prepared: N/A			
Acetone	18.12	10	20.00		91%	42	160	15.59	15%	21	
Benzene	18.36	0.50	20.00		92%	70	130	17.85	3%	20	
Bromobenzene	17.63	1.5	20.00		88%	70	130	17.4	1%	20	
Bromochloromethane	16.99	0.50	20.00		85%	70	130	16.45	3%	20	
Bromodichloromethane	18.78	0.50	20.00		94%	70	130	18.7	0%	20	
Bromoform	14.75	1.0	20.00		74%	60	124	15.64	6%	20	
Bromomethane	15.50	5.0	20.00		78%	56	143	14.76	5%	20	
2-Butanone	17.71	5.0	20.00		89%	54	139	18.03	2%	20	
n-Butylbenzene	20.06	2.5	20.00		100%	67	140	19.41	3%	20	
sec-Butylbenzene	20.51	1.5	20.00		103%	71	138	19.81	3%	20	
tert-Butylbenzene	19.36	2.5	20.00		97%	71	135	18.7	3%	20	
Carbon disulfide	19.65	0.50	20.00		98%	70	130	18.68	5%	20	
Carbon tetrachloride	20.80	0.50	20.00		104%	70	130	20.24	3%	20	
Chlorobenzene	19.02	0.50	20.00		95%	70	130	18.89	1%	20	
Dibromochloromethane	17.65	0.50	20.00		88%	70	130	18.22	3%	20	
Chloroethane	19.95	5.0	20.00		100%	65	138	19.29	3%	24	
Chloroform	18.22	0.50	20.00		91%	70	130	17.87	2%	20	
Chloromethane	20.91	5.0	20.00		105%	48	128	19.81	5%	20	
2-Chlorotoluene	19.05	1.5	20.00		95%	70	130	18.6	2%	20	
4-Chlorotoluene	18.74	2.0	20.00		94%	70	130	18.3	2%	20	
1,2-Dibromo-3-chloropropane	15.35	2.0	20.00		77%	69	116	15.65	2%	20	
1,2-Dibromoethane	16.96	0.50	20.00		85%	70	130	17.08	1%	20	
Dibromomethane	18.32	0.50	20.00		92%	70	130	18.31	0%	20	
1,2-Dichlorobenzene	19.12	1.5	20.00		96%	70	130	18.75	2%	20	
1,3-Dichlorobenzene	19.67	1.5	20.00		98%	70	130	19	3%	20	
1,4-Dichlorobenzene	18.92	1.5	20.00		95%	70	130	18.42	3%	20	
Dichlorodifluoromethane	24.54	2.0	20.00		123%	25	163	23.99	2%	20	
1,1-Dichloroethane	18.50	1.0	20.00		93%	70	130	18.22	2%	20	
1,2-Dichloroethane	18.69	1.0	20.00		93%	70	130	18.63	0%	20	
1,1-Dichloroethene	20.65	0.50	20.00		103%	68	135	20.24	2%	20	
cis-1,2-Dichloroethene	18.15	0.50	20.00		91%	70	130	17.63	3%	20	
trans-1,2-Dichloroethene	18.94	0.50	20.00		95%	70	130	18.59	2%	20	
1,2-Dichloropropane	18.27	0.50	20.00		91%	70	130	17.9	2%	20	
1,3-Dichloropropane	17.01	1.0	20.00		85%	70	130	17.1	1%	20	
2,2-Dichloropropane	20.47	0.50	20.00		102%	54	136	20.17	1%	20	
1,1-Dichloropropene	20.19	1.0	20.00		101%	69	134	19.82	2%	23	
cis-1,3-Dichloropropene	16.36	1.0	20.00		82%	67	127	16.33	0%	20	
trans-1,3-Dichloropropene	19.05	0.50	20.00		95%	72	137	19.3	1%	20	
Ethylbenzene	18.98	2.0	20.00		95%	67	132	18.76	1%	20	
Hexachlorobutadiene	22.08	5.0	20.00		110%	64	159	21.14	4%	20	
2-Hexanone	15.77	5.0	20.00		79%	67	119	16.3	3%	20	
Iodomethane	13.93	2.0	20.00		70%	60	143	12.53	11%	20	V9

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Sample Matrix Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	21.41	2.5	20.00		107%	70	130	20.94	2%	20	
4-Isopropyltoluene	21.32	1.5	20.00		107%	68	142	20.54	4%	37	
Methylene chloride	17.44	3.0	20.00		87%	67	109	16.85	3%	20	
4-Methyl-2-pentanone	16.61	5.0	20.00		83%	67	123	16.79	1%	20	
Methyl tert-butyl ether	17.87	2.0	20.00		89%	68	121	17.82	0%	20	
Naphthalene	17.49	5.0	20.00		87%	57	143	17.09	2%	22	
n-Propylbenzene	19.77	2.0	20.00		99%	71	136	19.21	3%	20	
Styrene	18.49	1.0	20.00		92%	38	152	18.91	2%	21	
1,1,1,2-Tetrachloroethane	17.72	0.50	20.00		89%	70	130	17.53	1%	20	
1,1,2,2-Tetrachloroethane	16.48	0.50	20.00		82%	70	130	16.65	1%	20	
Tetrachloroethene	20.52	0.50	20.00		103%	70	130	20.27	1%	20	
Toluene	19.54	3.0	20.00		98%	63	132	19.02	3%	20	
1,2,3-Trichlorobenzene	19.11	5.0	20.00		96%	66	147	18.22	5%	20	
1,2,4-Trichlorobenzene	17.98	5.0	20.00		90%	67	132	17.25	4%	20	
1,1,1-Trichloroethane	19.42	0.50	20.00		97%	70	130	19.07	2%	20	
1,1,2-Trichloroethane	17.11	0.50	20.00		86%	70	130	17.4	2%	20	
Trichloroethene	18.37	0.50	20.00		92%	70	130	18.15	1%	20	
Trichlorofluoromethane	21.83	2.0	20.00		109%	70	130	21.09	3%	20	
1,2,3-Trichloropropane	15.55	1.0	20.00		78%	67	115	15.66	1%	20	
1,2,4-Trimethylbenzene	18.75	2.0	20.00		94%	65	135	18.47	2%	20	
1,3,5-Trimethylbenzene	20.07	1.5	20.00		100%	68	136	19.53	3%	20	
Vinyl acetate	20.59	5.0	20.00		103%	21	149	21.19	3%	26	
Vinyl chloride	23.13	0.50	20.00		116%	60	145	22.16	4%	38	
Xylenes, Total	61.53	3.0	60.00		103%	67	135	60.85	1%	20	
4-Bromofluorobenzene	49.98	N/A	50.00		100%	70	130				
Dibromofluoromethane	39.73	N/A	50.00		79%	70	130				
1,2-Dichloroethane-d4	39.10	N/A	50.00		78%	70	130				
Toluene-d8	49.07	N/A	50.00		98%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080402A				Test Code: SW8260B			Date Analyzed: 04/02/08 14:35			
					Units: µg/L			Date Prepared: N/A			
Acetone	29.36	20	20.00		147%	60	203				
Benzene	21.70	0.50	20.00		109%	70	130				
Bromobenzene	22.12	1.5	20.00		111%	70	130				
Bromochloromethane	20.74	0.50	20.00		104%	70	130				
Bromodichloromethane	23.43	0.50	20.00		117%	70	130				
Bromoform	20.41	1.0	20.00		102%	69	134				
Bromomethane	17.77	5.0	20.00		89%	58	139				
2-Butanone	25.63	5.0	20.00		128%	70	130				
n-Butylbenzene	20.07	2.5	20.00		100%	70	130				
sec-Butylbenzene	20.46	1.5	20.00		102%	70	130				
tert-Butylbenzene	20.20	2.5	20.00		101%	70	130				
Carbon disulfide	19.66	0.50	20.00		98%	70	130				
Carbon tetrachloride	19.16	0.50	20.00		96%	70	130				
Chlorobenzene	22.77	0.50	20.00		114%	70	130				
Dibromochloromethane	22.99	0.50	20.00		115%	70	130				
Chloroethane	21.31	5.0	20.00		107%	70	130				
Chloroform	22.61	0.50	20.00		113%	70	130				
Chloromethane	20.97	5.0	20.00		105%	47	127				
2-Chlorotoluene	22.84	1.5	20.00		114%	70	130				
4-Chlorotoluene	22.78	2.0	20.00		114%	70	130				
1,2-Dibromo-3-chloropropane	19.53	2.0	20.00		98%	70	130				
1,2-Dibromoethane	21.15	0.50	20.00		106%	70	130				
Dibromomethane	22.03	0.50	20.00		110%	70	130				
1,2-Dichlorobenzene	23.34	1.5	20.00		117%	70	130				
1,3-Dichlorobenzene	23.90	1.5	20.00		120%	70	130				V1
1,4-Dichlorobenzene	22.83	1.5	20.00		114%	70	130				
Dichlorodifluoromethane	18.07	2.0	20.00		90%	21	155				
1,1-Dichloroethane	22.65	1.0	20.00		113%	70	130				
1,2-Dichloroethane	22.84	1.0	20.00		114%	70	130				
1,1-Dichloroethene	19.59	0.50	20.00		98%	70	130				
cis-1,2-Dichloroethene	22.09	0.50	20.00		110%	70	130				
trans-1,2-Dichloroethene	21.31	0.50	20.00		107%	70	130				
1,2-Dichloropropane	22.19	0.50	20.00		111%	70	130				
1,3-Dichloropropane	21.22	1.0	20.00		106%	70	130				
2,2-Dichloropropane	23.19	0.50	20.00		116%	66	130				
1,1-Dichloropropene	19.54	1.0	20.00		98%	70	130				
cis-1,3-Dichloropropene	21.92	1.0	20.00		110%	70	130				
trans-1,3-Dichloropropene	23.78	0.50	20.00		119%	70	130				
Ethylbenzene	20.93	2.0	20.00		105%	70	130				
Hexachlorobutadiene	20.37	5.0	20.00		102%	69	149				
2-Hexanone	21.07	5.0	20.00		105%	70	130				
Iodomethane	17.37	2.0	20.00		87%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	22.25	2.5	20.00		111%	70	130				
4-Isopropyltoluene	22.31	1.5	20.00		112%	70	130				
Methylene chloride	21.24	3.0	20.00		106%	70	130				
4-Methyl-2-pentanone	20.42	5.0	20.00		102%	70	130				
Methyl tert-butyl ether	22.18	2.0	20.00		111%	70	130				
Naphthalene	22.23	5.0	20.00		111%	70	130				
n-Propylbenzene	21.49	2.0	20.00		107%	70	130				
Styrene	24.47	1.0	20.00		122%	70	130				
1,1,1,2-Tetrachloroethane	21.90	0.50	20.00		110%	70	130				
1,1,2,2-Tetrachloroethane	21.28	0.50	20.00		106%	70	130				
Tetrachloroethene	20.10	0.50	20.00		101%	70	130				
Toluene	21.96	3.0	20.00		110%	70	130				
1,2,3-Trichlorobenzene	22.80	5.0	20.00		114%	70	130				
1,2,4-Trichlorobenzene	21.22	5.0	20.00		106%	70	130				
1,1,1-Trichloroethane	19.97	0.50	20.00		100%	70	130				
1,1,2-Trichloroethane	21.22	0.50	20.00		106%	70	130				
Trichloroethene	20.02	0.50	20.00		100%	70	130				
Trichlorofluoromethane	17.97	2.0	20.00		90%	60	131				
1,2,3-Trichloropropane	19.89	1.0	20.00		99%	70	130				
1,2,4-Trimethylbenzene	22.55	2.0	20.00		113%	70	130				
1,3,5-Trimethylbenzene	22.87	1.5	20.00		114%	70	130				
Vinyl acetate	27.52	5.0	20.00		138%	50	150				
Vinyl chloride	20.42	0.50	20.00		102%	65	132				
Xylenes, Total	70.16	3.0	60.00		117%	70	130				
4-Bromofluorobenzene	49.33	N/A	50.00		99%	70	130				
Dibromofluoromethane	42.80	N/A	50.00		86%	70	130				
1,2-Dichloroethane-d4	42.05	N/A	50.00		84%	70	130				
Toluene-d8	50.44	N/A	50.00		101%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: LCS	Batch ID: R080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 11:37			
				Units: µg/L				Date Prepared: N/A			
Acetone	27.63	20	20.00		138%	60	203				
Benzene	19.29	0.50	20.00		96%	70	130				
Bromobenzene	19.09	1.5	20.00		95%	70	130				
Bromochloromethane	18.82	0.50	20.00		94%	70	130				
Bromodichloromethane	20.72	0.50	20.00		104%	70	130				
Bromoform	16.92	1.0	20.00		85%	69	134				
Bromomethane	15.98	5.0	20.00		80%	58	139				
2-Butanone	24.02	5.0	20.00		120%	70	130				
n-Butylbenzene	19.33	2.5	20.00		97%	70	130				
sec-Butylbenzene	19.92	1.5	20.00		100%	70	130				
tert-Butylbenzene	18.90	2.5	20.00		95%	70	130				
Carbon disulfide	18.23	0.50	20.00		91%	70	130				
Carbon tetrachloride	19.60	0.50	20.00		98%	70	130				
Chlorobenzene	20.56	0.50	20.00		103%	70	130				
Dibromochloromethane	20.16	0.50	20.00		101%	70	130				
Chloroethane	19.70	5.0	20.00		99%	70	130				
Chloroform	19.82	0.50	20.00		99%	70	130				
Chloromethane	20.41	5.0	20.00		102%	47	127				
2-Chlorotoluene	19.89	1.5	20.00		99%	70	130				
4-Chlorotoluene	19.91	2.0	20.00		100%	70	130				
1,2-Dibromo-3-chloropropane	18.32	2.0	20.00		92%	70	130				
1,2-Dibromoethane	19.52	0.50	20.00		98%	70	130				
Dibromomethane	20.66	0.50	20.00		103%	70	130				
1,2-Dichlorobenzene	21.18	1.5	20.00		106%	70	130				
1,3-Dichlorobenzene	21.09	1.5	20.00		105%	70	130				
1,4-Dichlorobenzene	20.55	1.5	20.00		103%	70	130				
Dichlorodifluoromethane	20.60	2.0	20.00		103%	21	155				
1,1-Dichloroethane	19.65	1.0	20.00		98%	70	130				
1,2-Dichloroethane	21.11	1.0	20.00		106%	70	130				
1,1-Dichloroethene	19.00	0.50	20.00		95%	70	130				
cis-1,2-Dichloroethene	19.26	0.50	20.00		96%	70	130				
trans-1,2-Dichloroethene	19.34	0.50	20.00		97%	70	130				
1,2-Dichloropropane	19.72	0.50	20.00		99%	70	130				
1,3-Dichloropropane	19.39	1.0	20.00		97%	70	130				
2,2-Dichloropropane	20.61	0.50	20.00		103%	66	130				
1,1-Dichloropropene	18.88	1.0	20.00		94%	70	130				
cis-1,3-Dichloropropene	19.47	1.0	20.00		97%	70	130				
trans-1,3-Dichloropropene	21.33	0.50	20.00		107%	70	130				
Ethylbenzene	19.49	2.0	20.00		97%	70	130				
Hexachlorobutadiene	20.94	5.0	20.00		105%	69	149				
2-Hexanone	20.19	5.0	20.00		101%	70	130				
Iodomethane	13.65	2.0	20.00		68%	70	130				L2,V9

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	21.37	2.5	20.00		107%	70	130				
4-Isopropyltoluene	21.05	1.5	20.00		105%	70	130				
Methylene chloride	19.44	3.0	20.00		97%	70	130				
4-Methyl-2-pentanone	19.36	5.0	20.00		97%	70	130				
Methyl tert-butyl ether	20.18	2.0	20.00		101%	70	130				
Naphthalene	19.84	5.0	20.00		99%	70	130				
n-Propylbenzene	19.66	2.0	20.00		98%	70	130				
Styrene	22.57	1.0	20.00		113%	70	130				
1,1,1,2-Tetrachloroethane	19.68	0.50	20.00		98%	70	130				
1,1,2,2-Tetrachloroethane	19.32	0.50	20.00		97%	70	130				
Tetrachloroethene	19.89	0.50	20.00		99%	70	130				
Toluene	20.40	3.0	20.00		102%	70	130				
1,2,3-Trichlorobenzene	20.62	5.0	20.00		103%	70	130				
1,2,4-Trichlorobenzene	18.87	5.0	20.00		94%	70	130				
1,1,1-Trichloroethane	18.99	0.50	20.00		95%	70	130				
1,1,2-Trichloroethane	19.82	0.50	20.00		99%	70	130				
Trichloroethene	18.70	0.50	20.00		94%	70	130				
Trichlorofluoromethane	19.48	2.0	20.00		97%	60	131				
1,2,3-Trichloropropane	17.76	1.0	20.00		89%	70	130				
1,2,4-Trimethylbenzene	19.95	2.0	20.00		100%	70	130				
1,3,5-Trimethylbenzene	20.54	1.5	20.00		103%	70	130				
Vinyl acetate	25.38	5.0	20.00		127%	50	150				
Vinyl chloride	20.71	0.50	20.00		104%	65	132				
Xylenes, Total	65.16	3.0	60.00		109%	70	130				
4-Bromofluorobenzene	50.96	N/A	50.00		102%	70	130				
Dibromofluoromethane	40.86	N/A	50.00		82%	70	130				
1,2-Dichloroethane-d4	40.55	N/A	50.00		81%	70	130				
Toluene-d8	50.23	N/A	50.00		100%	70	130				
Sample ID: **LCS 080403**	Batch ID: D080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 12:56			
				Units: µg/L				Date Prepared: N/A			
Iodomethane	23.47	2.0	20.00		117%	70	130				
Sample ID: **LCS2 080403**	Batch ID: D080403B			Test Code: SW8260B				Date Analyzed: 04/04/08 02:06			
				Units: µg/L				Date Prepared: N/A			
Iodomethane	20.54	2.0	20.00		103%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080402A			Test Code: SW8260B				Date Analyzed: 04/02/08 15:16			
				Units: µg/L				Date Prepared: N/A			
Acetone	29.15	20	20.00		146%	60	203	29.36	1%	64	
Benzene	19.87	0.50	20.00		99%	70	130	21.7	9%	20	
Bromobenzene	20.60	1.5	20.00		103%	70	130	22.12	7%	20	
Bromochloromethane	19.69	0.50	20.00		98%	70	130	20.74	5%	20	
Bromodichloromethane	22.17	0.50	20.00		111%	70	130	23.43	6%	20	
Bromoform	19.53	1.0	20.00		98%	69	134	20.41	4%	20	
Bromomethane	18.29	5.0	20.00		91%	58	139	17.77	3%	27	
2-Butanone	24.38	5.0	20.00		122%	70	130	25.63	5%	20	
n-Butylbenzene	18.22	2.5	20.00		91%	70	130	20.07	10%	20	
sec-Butylbenzene	18.71	1.5	20.00		94%	70	130	20.46	9%	20	
tert-Butylbenzene	18.48	2.5	20.00		92%	70	130	20.2	9%	20	
Carbon disulfide	18.29	0.50	20.00		91%	70	130	19.66	7%	20	
Carbon tetrachloride	17.65	0.50	20.00		88%	70	130	19.16	8%	20	
Chlorobenzene	21.17	0.50	20.00		106%	70	130	22.77	7%	20	
Dibromochloromethane	22.02	0.50	20.00		110%	70	130	22.99	4%	20	
Chloroethane	20.00	5.0	20.00		100%	70	130	21.31	6%	23	
Chloroform	20.95	0.50	20.00		105%	70	130	22.61	8%	20	
Chloromethane	20.19	5.0	20.00		101%	47	127	20.97	4%	20	
2-Chlorotoluene	21.01	1.5	20.00		105%	70	130	22.84	8%	20	
4-Chlorotoluene	20.97	2.0	20.00		105%	70	130	22.78	8%	20	
1,2-Dibromo-3-chloropropane	19.56	2.0	20.00		98%	70	130	19.53	0%	20	
1,2-Dibromoethane	20.32	0.50	20.00		102%	70	130	21.15	4%	20	
Dibromomethane	21.38	0.50	20.00		107%	70	130	22.03	3%	20	
1,2-Dichlorobenzene	21.90	1.5	20.00		110%	70	130	23.34	6%	20	
1,3-Dichlorobenzene	22.22	1.5	20.00		111%	70	130	23.9	7%	20	V1
1,4-Dichlorobenzene	21.21	1.5	20.00		106%	70	130	22.83	7%	20	
Dichlorodifluoromethane	17.44	2.0	20.00		87%	21	155	18.07	4%	20	
1,1-Dichloroethane	20.60	1.0	20.00		103%	70	130	22.65	9%	20	
1,2-Dichloroethane	21.81	1.0	20.00		109%	70	130	22.84	5%	20	
1,1-Dichloroethene	18.34	0.50	20.00		92%	70	130	19.59	7%	20	
cis-1,2-Dichloroethene	20.48	0.50	20.00		102%	70	130	22.09	8%	20	
trans-1,2-Dichloroethene	19.91	0.50	20.00		100%	70	130	21.31	7%	20	
1,2-Dichloropropane	20.65	0.50	20.00		103%	70	130	22.19	7%	20	
1,3-Dichloropropane	20.34	1.0	20.00		102%	70	130	21.22	4%	20	
2,2-Dichloropropane	21.12	0.50	20.00		106%	66	130	23.19	9%	20	
1,1-Dichloropropene	18.07	1.0	20.00		90%	70	130	19.54	8%	20	
cis-1,3-Dichloropropene	20.83	1.0	20.00		104%	70	130	21.92	5%	20	
trans-1,3-Dichloropropene	23.03	0.50	20.00		115%	70	130	23.78	3%	20	
Ethylbenzene	19.27	2.0	20.00		96%	70	130	20.93	8%	20	
Hexachlorobutadiene	18.65	5.0	20.00		93%	69	149	20.37	9%	20	
2-Hexanone	20.61	5.0	20.00		103%	70	130	21.07	2%	20	
Iodomethane	16.26	2.0	20.00		81%	70	130	17.37	7%	20	

TRANSWEST GEOCHEM

Date: 12-May-08

License No. AZM133/AZ0133

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	20.46	2.5	20.00		102%	70	130	22.25	8%	20	
4-Isopropyltoluene	20.47	1.5	20.00		102%	70	130	22.31	9%	20	
Methylene chloride	20.03	3.0	20.00		100%	70	130	21.24	6%	20	
4-Methyl-2-pentanone	19.97	5.0	20.00		100%	70	130	20.42	2%	20	
Methyl tert-butyl ether	21.68	2.0	20.00		108%	70	130	22.18	2%	20	
Naphthalene	20.88	5.0	20.00		104%	70	130	22.23	6%	20	
n-Propylbenzene	19.63	2.0	20.00		98%	70	130	21.49	9%	20	
Styrene	22.83	1.0	20.00		114%	70	130	24.47	7%	20	
1,1,1,2-Tetrachloroethane	20.52	0.50	20.00		103%	70	130	21.9	7%	20	
1,1,2,2-Tetrachloroethane	20.43	0.50	20.00		102%	70	130	21.26	4%	20	
Tetrachloroethene	18.70	0.50	20.00		94%	70	130	20.1	7%	20	
Toluene	20.30	3.0	20.00		102%	70	130	21.96	8%	20	
1,2,3-Trichlorobenzene	21.59	5.0	20.00		108%	70	130	22.8	5%	20	
1,2,4-Trichlorobenzene	20.12	5.0	20.00		101%	70	130	21.22	5%	20	
1,1,1-Trichloroethane	18.26	0.50	20.00		91%	70	130	19.97	9%	20	
1,1,2-Trichloroethane	20.34	0.50	20.00		102%	70	130	21.22	4%	20	
Trichloroethene	18.77	0.50	20.00		94%	70	130	20.02	6%	20	
Trichlorofluoromethane	16.53	2.0	20.00		83%	60	131	17.97	8%	20	
1,2,3-Trichloropropane	18.93	1.0	20.00		95%	70	130	19.89	5%	20	
1,2,4-Trimethylbenzene	20.61	2.0	20.00		103%	70	130	22.55	9%	20	
1,3,5-Trimethylbenzene	20.96	1.5	20.00		105%	70	130	22.87	9%	20	
Vinyl acetate	24.90	5.0	20.00		125%	50	150	27.52	10%	33	
Vinyl chloride	20.05	0.50	20.00		100%	65	132	20.42	2%	20	
Xylenes, Total	64.46	3.0	60.00		107%	70	130	70.16	8%	20	
4-Bromofluorobenzene	49.06	N/A	50.00		98%	70	130				
Dibromofluoromethane	41.78	N/A	50.00		84%	70	130				
1,2-Dichloroethane-d4	41.32	N/A	50.00		83%	70	130				
Toluene-d8	49.53	N/A	50.00		99%	70	130				

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Sample ID: **LCSD**	Batch ID: R080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 12:18			
				Units: µg/L				Date Prepared: N/A			
Acetone	27.36	20	20.00		137%	60	203	27.63	1%	64	
Benzene	20.71	0.50	20.00		104%	70	130	19.29	7%	20	
Bromobenzene	20.66	1.5	20.00		103%	70	130	19.09	8%	20	
Bromochloromethane	19.46	0.50	20.00		97%	70	130	18.82	3%	20	
Bromodichloromethane	22.28	0.50	20.00		111%	70	130	20.72	7%	20	
Bromoform	18.17	1.0	20.00		91%	69	134	16.92	7%	20	
Bromomethane	17.16	5.0	20.00		86%	58	139	15.98	7%	27	
2-Butanone	23.83	5.0	20.00		119%	70	130	24.02	1%	20	
n-Butylbenzene	22.07	2.5	20.00		110%	70	130	19.33	13%	20	
sec-Butylbenzene	22.43	1.5	20.00		112%	70	130	19.92	12%	20	
tert-Butylbenzene	21.17	2.5	20.00		106%	70	130	18.9	11%	20	
Carbon disulfide	20.09	0.50	20.00		100%	70	130	18.23	10%	20	
Carbon tetrachloride	21.03	0.50	20.00		105%	70	130	19.6	7%	20	
Chlorobenzene	22.26	0.50	20.00		111%	70	130	20.56	8%	20	
Dibromochloromethane	21.49	0.50	20.00		107%	70	130	20.16	6%	20	
Chloroethane	21.46	5.0	20.00		107%	70	130	19.7	9%	23	
Chloroform	21.03	0.50	20.00		105%	70	130	19.82	6%	20	
Chloromethane	22.82	5.0	20.00		114%	47	127	20.41	11%	20	
2-Chlorotoluene	21.71	1.5	20.00		109%	70	130	19.89	9%	20	
4-Chlorotoluene	21.59	2.0	20.00		108%	70	130	19.91	8%	20	
1,2-Dibromo-3-chloropropane	18.85	2.0	20.00		94%	70	130	18.32	3%	20	
1,2-Dibromoethane	20.33	0.50	20.00		102%	70	130	19.52	4%	20	
Dibromomethane	21.47	0.50	20.00		107%	70	130	20.66	4%	20	
1,2-Dichlorobenzene	22.77	1.5	20.00		114%	70	130	21.18	7%	20	
1,3-Dichlorobenzene	23.14	1.5	20.00		116%	70	130	21.09	9%	20	
1,4-Dichlorobenzene	22.20	1.5	20.00		111%	70	130	20.55	8%	20	
Dichlorodifluoromethane	23.07	2.0	20.00		115%	21	155	20.6	11%	20	
1,1-Dichloroethane	21.05	1.0	20.00		105%	70	130	19.65	7%	20	
1,2-Dichloroethane	21.90	1.0	20.00		110%	70	130	21.11	4%	20	
1,1-Dichloroethene	20.78	0.50	20.00		104%	70	130	19	9%	20	
cis-1,2-Dichloroethene	20.58	0.50	20.00		103%	70	130	19.26	7%	20	
trans-1,2-Dichloroethene	20.54	0.50	20.00		103%	70	130	19.34	6%	20	
1,2-Dichloropropane	21.39	0.50	20.00		107%	70	130	19.72	8%	20	
1,3-Dichloropropane	20.62	1.0	20.00		103%	70	130	19.39	6%	20	
2,2-Dichloropropane	21.94	0.50	20.00		110%	66	130	20.61	6%	20	
1,1-Dichloropropene	20.76	1.0	20.00		104%	70	130	18.88	9%	20	
cis-1,3-Dichloropropene	20.81	1.0	20.00		104%	70	130	19.47	7%	20	
trans-1,3-Dichloropropene	22.78	0.50	20.00		114%	70	130	21.33	7%	20	
Ethylbenzene	21.21	2.0	20.00		106%	70	130	19.49	8%	20	
Hexachlorobutadiene	24.65	5.0	20.00		123%	69	149	20.94	16%	20	
2-Hexanone	20.72	5.0	20.00		104%	70	130	20.19	3%	20	
Iodomethane	15.45	2.0	20.00		77%	70	130	13.65	12%	20	V9

CLIENT: Brown & Caldwell
Work Order: 08030388
Project: Dolphin/129678

QC SUMMARY REPORT

Blank Spike Duplicate

Analyte	Result	PQL	SPK value	SPK Ref Val	% Rec	Low Limit	High Limit	RPD Ref Val	% RPD	RPD Limit	Qual
Isopropylbenzene	23.81	2.5	20.00		119%	70	130	21.37	11%	20	
4-Isopropyltoluene	23.64	1.5	20.00		118%	70	130	21.05	12%	20	
Methylene chloride	20.69	3.0	20.00		103%	70	130	19.44	6%	20	
4-Methyl-2-pentanone	19.86	5.0	20.00		99%	70	130	19.36	3%	20	
Methyl tert-butyl ether	21.00	2.0	20.00		105%	70	130	20.18	4%	20	
Naphthalene	21.85	5.0	20.00		109%	70	130	19.84	10%	20	
n-Propylbenzene	21.72	2.0	20.00		109%	70	130	19.66	10%	20	
Styrene	24.29	1.0	20.00		121%	70	130	22.57	7%	20	
1,1,1,2-Tetrachloroethane	21.02	0.50	20.00		105%	70	130	19.68	7%	20	
1,1,2,2-Tetrachloroethane	19.93	0.50	20.00		100%	70	130	19.32	3%	20	
Tetrachloroethene	22.07	0.50	20.00		110%	70	130	19.89	10%	20	
Toluene	21.88	3.0	20.00		109%	70	130	20.4	7%	20	
1,2,3-Trichlorobenzene	23.11	5.0	20.00		116%	70	130	20.62	11%	20	
1,2,4-Trichlorobenzene	21.45	5.0	20.00		107%	70	130	18.87	13%	20	
1,1,1-Trichloroethane	20.28	0.50	20.00		101%	70	130	18.99	7%	20	
1,1,2-Trichloroethane	20.74	0.50	20.00		104%	70	130	19.82	5%	20	
Trichloroethene	20.59	0.50	20.00		103%	70	130	18.7	10%	20	
Trichlorofluoromethane	21.14	2.0	20.00		106%	60	131	19.48	8%	20	
1,2,3-Trichloropropane	18.24	1.0	20.00		91%	70	130	17.76	3%	20	
1,2,4-Trimethylbenzene	22.04	2.0	20.00		110%	70	130	19.95	10%	20	
1,3,5-Trimethylbenzene	22.68	1.5	20.00		113%	70	130	20.54	10%	20	
Vinyl acetate	25.20	5.0	20.00		126%	50	150	25.38	1%	33	
Vinyl chloride	23.20	0.50	20.00		116%	65	132	20.71	11%	20	
Xylenes, Total	70.88	3.0	60.00		118%	70	130	65.16	8%	20	
4-Bromofluorobenzene	50.86	N/A	50.00		102%	70	130				
Dibromofluoromethane	40.14	N/A	50.00		80%	70	130				
1,2-Dichloroethane-d4	39.58	N/A	50.00		79%	70	130				
Toluene-d8	49.76	N/A	50.00		100%	70	130				
Sample ID: **LCSD 080403**	Batch ID: D080403A			Test Code: SW8260B				Date Analyzed: 04/03/08 13:35			
				Units: µg/L				Date Prepared: N/A			
Iodomethane	21.41	2.0	20.00		107%	70	130	23.47	9%	20	
Sample ID: **LCSD2 080403**	Batch ID: D080403B			Test Code: SW8260B				Date Analyzed: 04/04/08 02:43			
				Units: µg/L				Date Prepared: N/A			
Iodomethane	23.45	2.0	20.00		117%	70	130	20.54	13%	20	

Storage Location: J2

TRANSWEST GEOCHEM

Sample Receipt Checklist

Client Name: B+C

Date and Time Received: 7/26/08 1615

Work Order Number: 0803 0388

Checked by: RFS+

Checklist completed by: _____ 3/20/08
Signature / Date

Logged In by: _____ 5/26/08
Initials / Date

Matrix: Water Carrier Name: Client TGI _____

Reviewed by: _____ 3.21.08
Initials / Date

				COMMENTS
Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	Not Present ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Temperature in compliance?	Yes ☑	No ☐	Temp: 2.2	Wet Ice Present ☐
Where was the temperature reading taken at?	Sample ☐	Temp Blank ☑	Other:	
Water – VOA vials have zero headspace?	Yes ☑	No ☐	N/A ☐	
Water – pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑	Checked by: MM
Water – Sulfides present in Cyanide samples?	Yes ☐	No ☐	N/A ☑	
Dissolved Water Analytes – Field Filtered?	Yes ☐	No ☐	N/A ☑	

Comments: _____

Person contacted: _____ Date contacted: _____ Contacted by: _____

Regarding: _____

Corrective Action: _____

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 08030388

Date 3/20/08 Page 1 of 2

Project Manager:	Matt Nelson
Client Name:	Brown + Caldwell
Address:	201 E Washington Suite 500
City, State, Zip:	Phoenix, AZ. 85004
Phone:	602-567-3566 Fax: 602-567-4001

Bill To:	Same as client
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No.:	129678
Project Name:	Dolphin
Project Number:	129678

SAMPLE RECEIPT

Temperature:	2.2		Ice:	
Received Intact:	Yes	No	N/A	Absent / Present
Custody Seals:	Yes	No	N/A	Wet / Blue
Total No. of Containers:				Sampled <2 hrs ago

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR-1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	EPA 8260 + TICOM 113	Comments
DIMW3-410	H_2O	3/20/08	0915	1	3										X	
DIMW3-345	H_2O	3/20/08	0915	2	3										X	
DIMW3-240	H_2O	3/20/08	0825	3	3										X	
DIMW3-165	H_2O	3/20/08	0845	4	3										X	
DIMW1-410	H_2O	3/20/08	0915	5	3										X	
DIMW1-345	H_2O	3/20/08	0935	6	3										X	
DIMW1 165	H_2O	3/20/08	1010	7	3										X	
DIMW1-240	H_2O	3/20/08	0950	8	3										X	
DIMW1-120	H_2O	3/20/08	1025	9	3										X	
DIMW1-FB	H_2O	3/20/08	1045	10	3										X	
DIMW9D	H_2O	3/20/08	1150	11	3										X	
DIMW9D	H_2O	3/20/08	1230	12	3										X	

	Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1		Timothy D Keefe		R. Floyd	3/20/08 1615
2					
3					

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06

TRANSWEST GEOCHEM

3725 E. Atlanta Ave.
Phoenix, Arizona 85040
Phone: (602) 437-0330
Fax: (602) 437-0660

3860 S. Palo Verde Rd., Ste. 301
Tucson, Arizona 85714
Phone: (520) 573-1061
Fax: (520) 573-1063

Chain of Custody

TGI Work Order No: 8030388

Date 3/20/08 Page 2 of 2

Project Manager:	Matt Nation
Client Name:	Brown & Caldwell
Address:	201 E. Washington Suite 500
City, State, Zip:	Phoenix AZ. 85004
Phone:	602-567-2566 Fax: 602-567-4001

Bill To:	Same as client
Company:	
Address:	
City, State, Zip:	
Phone:	Fax:

P.O. No:	129678
Project Name:	Dolphin
Project Number:	129678

SAMPLE RECEIPT

Temperature:			Ice:	
Received Intact:	Yes	No	N/A	Absent / Present
Custody Seals:	Yes	No	N/A	Wet / Blue
Total No. of Containers:				Sampled <2 hrs ago

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Lab ID	No. of Containers	TPH, (8015AZR.1)	BTEX (8021B)	Volatile Organics GCMS (624/8260B)	SDWA Volatiles, (524.2)	Semi-Volatile Organics GCMS (625/8270)	Organochlorine Pesticides (608/8081)	PCB's, (8082)	PAH, EPA (8310)	8 RCRA Metals	EPA 8260 + 8270 1,3											Comments
DIMW5A	H2O	3/20/08	1325	13	3										X											
DIMW7A	H2O	3/20/08	1405		3										X											
DIMW-8A	H2O	3/20/08	1425		3										X											
DIMW6A	H2O	3/20/08	1440	12	3										X											
DIMW4A	H2O	3/20/08	1513	11	3										X											
Trip Blank				18	1																					

Relinquished by: (Signature)	(Print Name)	Received by: (Signature)	(Print Name)	Date / Time
1	Timothy P Keefe		B. Floyd	3/20/08 1615
2				
3				

White copy to TGI, Yellow copy for final report, Pink copy to sampler

Revised: 3/6/06