ANALYTICAL REPORT

Job Number: 280-11035-1

Job Description: Casper Orphan Site, Wyoming

For:
EnviroGroup Limited
7009 South Potomac Street
Suite 300
Centennial, CO 80112

Attention: Mr. Jeff Kurtz

Approved for release.
Lori A Parsons
Project Manager I
1/7/2011 1:23 PM

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Project Manager I
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01/07/2011

cc: Ms. Aleksandra Kozakowski
Ms. Martina Litasi
Mr. Garry Stanley

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

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CASE NARRATIVE

Client: EnviroGroup Limited

Project: Casper Orphan Site, Wyoming

Report Number: 280-11035-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 12/18/2010; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 3.6 C.

VOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples TB121510 (280-11035-1), EMW-25 (280-11035-2), EMW-26 (280-11035-3), EMW-27 (280-11035-4), EMW-16 (280-11035-5), TB121610 (280-11035-6), EMW-17 (280-11035-7), EMW-18 (280-11035-8), EMW-18 DUP (280-11035-9), EMW-19 (280-11035-10), EMW-15 (280-11035-11), EMW-20 (280-11035-12), EMW-22 (280-11035-13), EMW-21 (280-11035-14), EMW-21 DUP (280-11035-15), EMW-23 (280-11035-16) and EMW-24 (280-11035-17) were analyzed for volatile organic compounds (GC-MS) in accordance with EPA SW-846 Method 8260B. The samples were analyzed on 12/24/2010 and 12/28/2010.

The MS/MSD associated with analytical batch 46889 was performed on an unrelated sample and exhibited percent recoveries below the control limits for toluene due to the sample amount being greater than four times the spike amounts. The MSD exhibited percent recoveries above the control limits for 1,1-dichloroethane, trans-1,2-dichloroethene, 1,1-dichloroethene, methylene chloride, and 1,1,1-trichloroethane. The acceptable LCS analyses data indicated the analytical system was within control; therefore corrective action was deemed unnecessary.

No other difficulties were encountered during the volatiles analyses.

All other quality control parameters were within the acceptance limits.

EXECUTIVE SUMMARY - Detections

Client: EnviroGroup Limited

Job Number: 280-11035-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-11035-2	**EMW-25**					
Tetrachloroethene		0.22	J	1.0	ug/L	8260B
280-11035-3	**EMW-26**					
Tetrachloroethene		1.3		1.0	ug/L	8260B
280-11035-4	**EMW-27**					
Tetrachloroethene		0.30	J	1.0	ug/L	8260B
280-11035-8	**EMW-18**					
Tetrachloroethene		2.0		1.0	ug/L	8260B
280-11035-9	**EMW-18 DUP**					
Acetone		2.1	J	10	ug/L	8260B
Tetrachloroethene		1.9		1.0	ug/L	8260B
280-11035-10	**EMW-19**					
Acetone		2.4	J	10	ug/L	8260B
Tetrachloroethene		25		1.0	ug/L	8260B
Trichloroethene		0.93	J	1.0	ug/L	8260B
280-11035-11	**EMW-15**					
Acetone		5.7	J	20	ug/L	8260B
Tetrachloroethene		68		2.0	ug/L	8260B
Trichloroethene		0.92	J	2.0	ug/L	8260B
280-11035-12	**EMW-20**					
Acetone		2.1	J	10	ug/L	8260B
280-11035-13	**EMW-22**					
Chloroform		0.31	J	1.0	ug/L	8260B
Tetrachloroethene		0.40	J	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: EnviroGroup Limited

Job Number: 280-11035-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-11035-14	**EMW-21**					
Tetrachloroethene		0.64	J	1.0	ug/L	8260B
280-11035-15	**EMW-21 DUP**					
Tetrachloroethene		0.64	J	1.0	ug/L	8260B
280-11035-16	**EMW-23**					
Acetone		2.5	J	10	ug/L	8260B
Tetrachloroethene		11		1.0	ug/L	8260B
Trichloroethene		0.30	J	1.0	ug/L	8260B

METHOD SUMMARY

Client: EnviroGroup Limited

Job Number: 280-11035-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: EnviroGroup Limited

Job Number: 280-11035-1

Method	Analyst	Analyst ID
SW846 8260B	Ilczyszyn, Dennis P	DPI
SW846 8260B	Zhou, Huaqing	HZ

SAMPLE SUMMARY

Client: EnviroGroup Limited

Job Number: 280-11035-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-11035-1	TB121510	Water	12/15/2010 1115	12/18/2010 1200
280-11035-2	EMW-25	Water	12/15/2010 1159	12/18/2010 1200
280-11035-3	EMW-26	Water	12/15/2010 1259	12/18/2010 1200
280-11035-4	EMW-27	Water	12/15/2010 1350	12/18/2010 1200
280-11035-5	EMW-16	Water	12/15/2010 1448	12/18/2010 1200
280-11035-6	TB121610	Water	12/16/2010 1126	12/18/2010 1200
280-11035-7	EMW-17	Water	12/16/2010 1158	12/18/2010 1200
280-11035-8	EMW-18	Water	12/16/2010 1300	12/18/2010 1200
280-11035-9	EMW-18 DUP	Water	12/16/2010 1300	12/18/2010 1200
280-11035-10	EMW-19	Water	12/16/2010 1336	12/18/2010 1200
280-11035-11	EMW-15	Water	12/16/2010 1426	12/18/2010 1200
280-11035-12	EMW-20	Water	12/16/2010 1516	12/18/2010 1200
280-11035-13	EMW-22	Water	12/16/2010 1559	12/18/2010 1200
280-11035-14	EMW-21	Water	12/16/2010 1639	12/18/2010 1200
280-11035-15	EMW-21 DUP	Water	12/16/2010 1639	12/18/2010 1200
280-11035-16	EMW-23	Water	12/17/2010 0930	12/18/2010 1200
280-11035-17	EMW-24	Water	12/17/2010 1021	12/18/2010 1200

SAMPLE RESULTS

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **TB121510**

Lab Sample ID: 280-11035-1

Client Matrix: Water

Date Sampled: 12/15/2010 1115

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8581.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0206		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0206			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **TB121510**

Lab Sample ID: 280-11035-1

Client Matrix: Water

Date Sampled: 12/15/2010 1115

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8581.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0206		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0206			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-25**

Lab Sample ID: 280-11035-2

Client Matrix: Water

Date Sampled: 12/15/2010 1159

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8582.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0226		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0226			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-25**

Lab Sample ID: 280-11035-2

Client Matrix: Water

Date Sampled: 12/15/2010 1159

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8582.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0226		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0226			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	0.22	J	0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-26**

Lab Sample ID: 280-11035-3

Client Matrix: Water

Date Sampled: 12/15/2010 1259

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8583.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0245		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0245			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-26**

Lab Sample ID: 280-11035-3

Client Matrix: Water

Date Sampled: 12/15/2010 1259

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8583.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0245		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0245			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	1.3		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-27**

Lab Sample ID: 280-11035-4

Client Matrix: Water

Date Sampled: 12/15/2010 1350

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8584.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0305		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0305			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-27**

Lab Sample ID: 280-11035-4

Client Matrix: Water

Date Sampled: 12/15/2010 1350

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8584.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0305		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0305			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	0.30	J	0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-16**

Lab Sample ID: 280-11035-5

Client Matrix: Water

Date Sampled: 12/15/2010 1448

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8585.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0324		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0324			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-16**

Lab Sample ID: 280-11035-5

Client Matrix: Water

Date Sampled: 12/15/2010 1448

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-46889	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8585.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/24/2010 0324		Final Weight/Volume:	20 mL
Date Prepared:	12/24/2010 0324			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **TB121610**

Lab Sample ID: 280-11035-6

Client Matrix: Water

Date Sampled: 12/16/2010 1126

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8636.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1427		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1427			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **TB121610**

Lab Sample ID: 280-11035-6

Client Matrix: Water

Date Sampled: 12/16/2010 1126

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8636.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1427		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1427			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-17**

Lab Sample ID: 280-11035-7

Client Matrix: Water

Date Sampled: 12/16/2010 1158

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8634.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1348		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1348			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-17**

Lab Sample ID: 280-11035-7

Client Matrix: Water

Date Sampled: 12/16/2010 1158

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8634.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1348		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1348			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-18**

Lab Sample ID: 280-11035-8

Client Matrix: Water

Date Sampled: 12/16/2010 1300

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8635.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1408		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1408			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-18**

Lab Sample ID: 280-11035-8

Client Matrix: Water

Date Sampled: 12/16/2010 1300

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8635.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1408		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1408			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	2.0		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-18 DUP**

Lab Sample ID: 280-11035-9

Client Matrix: Water

Date Sampled: 12/16/2010 1300

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8639.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1527		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1527			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.1	J	1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-18 DUP**

Lab Sample ID: 280-11035-9

Client Matrix: Water

Date Sampled: 12/16/2010 1300

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8639.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1527		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1527			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	1.9		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-19**

Lab Sample ID: 280-11035-10

Client Matrix: Water

Date Sampled: 12/16/2010 1336

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8640.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1547		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1547			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.4	J	1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-19**

Lab Sample ID: 280-11035-10

Client Matrix: Water

Date Sampled: 12/16/2010 1336

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8640.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1547		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1547			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	25		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	0.93	J	0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-15**

Lab Sample ID: 280-11035-11

Client Matrix: Water

Date Sampled: 12/16/2010 1426

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8641.D
Dilution:	1.0		Initial Weight/Volume:	10 mL
Date Analyzed:	12/28/2010 1606		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1606			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.7	J	3.8	20
Benzene	ND		0.32	2.0
Bromobenzene	ND		0.34	2.0
Chlorobromomethane	ND		0.20	2.0
Dichlorobromomethane	ND		0.34	2.0
Bromoform	ND		0.38	2.0
Bromomethane	ND		0.42	4.0
2-Butanone (MEK)	ND		4.0	12
n-Butylbenzene	ND		0.28	2.0
sec-Butylbenzene	ND		0.34	2.0
tert-Butylbenzene	ND		0.32	2.0
Carbon tetrachloride	ND		0.38	2.0
Chlorobenzene	ND		0.34	2.0
Chlorodibromomethane	ND		0.34	2.0
Chloroethane	ND		0.82	4.0
Chloroform	ND		0.32	2.0
Chloromethane	ND		0.60	4.0
2-Chlorotoluene	ND		0.34	2.0
4-Chlorotoluene	ND		0.42	2.0
1,2-Dibromo-3-Chloropropane	ND		0.94	10
Dibromomethane	ND		0.34	2.0
1,2-Dichlorobenzene	ND		0.30	2.0
1,3-Dichlorobenzene	ND		0.26	2.0
1,4-Dichlorobenzene	ND		0.32	2.0
Dichlorodifluoromethane	ND		0.62	4.0
1,1-Dichloroethane	ND		0.44	2.0
1,2-Dichloroethane	ND		0.26	2.0
cis-1,2-Dichloroethene	ND		0.30	2.0
trans-1,2-Dichloroethene	ND		0.30	2.0
1,1-Dichloroethene	ND		0.46	2.0
1,2-Dichloroethene, Total	ND		0.48	2.0
1,2-Dichloropropane	ND		0.36	2.0
1,3-Dichloropropane	ND		0.44	2.0
2,2-Dichloropropane	ND		0.36	2.0
cis-1,3-Dichloropropene	ND		0.32	2.0
trans-1,3-Dichloropropene	ND		0.38	6.0
1,1-Dichloropropene	ND		0.38	2.0
Ethylbenzene	ND		0.32	2.0
Hexachlorobutadiene	ND		0.24	2.0
2-Hexanone	ND		3.4	10
Isopropylbenzene	ND		0.38	2.0
4-Isopropyltoluene	ND		0.40	2.0
Methylene Chloride	ND		0.64	4.0
4-Methyl-2-pentanone (MIBK)	ND		2.0	10
Methyl tert-butyl ether	ND		0.50	10
Naphthalene	ND		0.44	2.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-15**

Lab Sample ID: 280-11035-11

Client Matrix: Water

Date Sampled: 12/16/2010 1426

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8641.D
Dilution:	1.0		Initial Weight/Volume:	10 mL
Date Analyzed:	12/28/2010 1606		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1606			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.32	2.0
Styrene	ND		0.34	2.0
1,1,1,2-Tetrachloroethane	ND		0.42	2.0
1,1,2,2-Tetrachloroethane	ND		0.42	2.0
Tetrachloroethene	68		0.40	2.0
Toluene	ND		0.34	2.0
1,2,3-Trichlorobenzene	ND		0.42	2.0
1,2,4-Trichlorobenzene	ND		0.42	2.0
1,1,1-Trichloroethane	ND		0.32	2.0
1,1,2-Trichloroethane	ND		0.54	2.0
Trichloroethene	0.92	J	0.32	2.0
Trichlorofluoromethane	ND		0.58	4.0
1,2,3-Trichloropropane	ND		0.66	5.0
1,2,4-Trimethylbenzene	ND		0.30	2.0
1,3,5-Trimethylbenzene	ND		0.32	2.0
Vinyl chloride	ND		0.80	2.0
m-Xylene & p-Xylene	ND		0.68	4.0
o-Xylene	ND		0.38	2.0
Xylenes, Total	ND		0.38	4.0
1,2-Dibromoethane	ND		0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-20**

Lab Sample ID: 280-11035-12

Client Matrix: Water

Date Sampled: 12/16/2010 1516

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8642.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1626		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1626			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.1	J	1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-20**

Lab Sample ID: 280-11035-12

Client Matrix: Water

Date Sampled: 12/16/2010 1516

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8642.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1626		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1626			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	93		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-22**

Lab Sample ID: 280-11035-13

Client Matrix: Water

Date Sampled: 12/16/2010 1559

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8643.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1646		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1646			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	0.31	J	0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-22**

Lab Sample ID: 280-11035-13

Client Matrix: Water

Date Sampled: 12/16/2010 1559

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8643.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1646		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1646			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	0.40	J	0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-21**

Lab Sample ID: 280-11035-14

Client Matrix: Water

Date Sampled: 12/16/2010 1639

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8644.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1705		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1705			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-21**

Lab Sample ID: 280-11035-14

Client Matrix: Water

Date Sampled: 12/16/2010 1639

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8644.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1705		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1705			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	0.64	J	0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-21 DUP**

Lab Sample ID: 280-11035-15

Client Matrix: Water

Date Sampled: 12/16/2010 1639

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8645.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1725		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1725			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-21 DUP**

Lab Sample ID: 280-11035-15

Client Matrix: Water

Date Sampled: 12/16/2010 1639

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8645.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1725		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1725			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	0.64	J	0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-23**

Lab Sample ID: 280-11035-16

Client Matrix: Water

Date Sampled: 12/17/2010 0930

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8646.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1744		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1744			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.5	J	1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-23**

Lab Sample ID: 280-11035-16

Client Matrix: Water

Date Sampled: 12/17/2010 0930

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8646.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1744		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1744			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	11		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	0.30	J	0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-24**

Lab Sample ID: 280-11035-17

Client Matrix: Water

Date Sampled: 12/17/2010 1021

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8647.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1804		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1804			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Client Sample ID: **EMW-24**

Lab Sample ID: 280-11035-17

Client Matrix: Water

Date Sampled: 12/17/2010 1021

Date Received: 12/18/2010 1200

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-47119	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_8647.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1804		Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1804			

Analyte	Result (ug/L)	Qualifier	MDL	RL
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

DATA REPORTING QUALIFIERS

Client: EnviroGroup Limited

Job Number: 280-11035-1

Lab Section	Qualifier	Description
GC/MS VOA		
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

QUALITY CONTROL RESULTS

Client: EnviroGroup Limited

Job Number: 280-11035-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-46889					
LCS 280-46889/4	Lab Control Sample	T	Water	8260B	
MB 280-46889/5	Method Blank	T	Water	8260B	
280-10841-L-1 MS	Matrix Spike	T	Water	8260B	
280-10841-L-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-11035-1	TB121510	T	Water	8260B	
280-11035-2	EMW-25	T	Water	8260B	
280-11035-3	EMW-26	T	Water	8260B	
280-11035-4	EMW-27	T	Water	8260B	
280-11035-5	EMW-16	T	Water	8260B	
Analysis Batch:280-47119					
LCS 280-47119/5	Lab Control Sample	T	Water	8260B	
MB 280-47119/6	Method Blank	T	Water	8260B	
280-11035-6	TB121610	T	Water	8260B	
280-11035-7	EMW-17	T	Water	8260B	
280-11035-7MS	Matrix Spike	T	Water	8260B	
280-11035-7MSD	Matrix Spike Duplicate	T	Water	8260B	
280-11035-8	EMW-18	T	Water	8260B	
280-11035-9	EMW-18 DUP	T	Water	8260B	
280-11035-10	EMW-19	T	Water	8260B	
280-11035-11	EMW-15	T	Water	8260B	
280-11035-12	EMW-20	T	Water	8260B	
280-11035-13	EMW-22	T	Water	8260B	
280-11035-14	EMW-21	T	Water	8260B	
280-11035-15	EMW-21 DUP	T	Water	8260B	
280-11035-16	EMW-23	T	Water	8260B	
280-11035-17	EMW-24	T	Water	8260B	

Report Basis

T = Total

Client: EnviroGroup Limited

Job Number: 280-11035-1

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec	TOL %Rec	BFB %Rec	DBFM %Rec
280-11035-1	TB121510	98	101	90	88
280-11035-2	EMW-25	101	96	94	98
280-11035-3	EMW-26	98	101	91	90
280-11035-4	EMW-27	98	102	90	89
280-11035-5	EMW-16	102	101	90	90
280-11035-6	TB121610	101	99	91	92
280-11035-7	EMW-17	99	99	92	100
280-11035-8	EMW-18	98	98	90	92
280-11035-9	EMW-18 DUP	101	96	97	100
280-11035-10	EMW-19	100	96	94	97
280-11035-11	EMW-15	98	94	97	102
280-11035-12	EMW-20	99	99	92	93
280-11035-13	EMW-22	102	94	100	105
280-11035-14	EMW-21	101	98	91	94
280-11035-15	EMW-21 DUP	103	94	100	105
280-11035-16	EMW-23	102	92	102	106
280-11035-17	EMW-24	104	94	100	105
MB 280-46889/5		98	100	92	95
MB 280-47119/6		97	98	94	95
LCS 280-46889/4		98	101	98	100
LCS 280-47119/5		96	98	97	99
280-11035-7 MS	EMW-17 MS	99	97	98	103
280-10841-L-1 MS		91	104	100	97
280-11035-7 MSD	EMW-17 MSD	100	98	98	101
280-10841-L-1 MSD		94	103	100	103

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120
DBFM = Dibromofluoromethane (Surr)	77-120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Method Blank - Batch: 280-46889

Method: 8260B
Preparation: 5030B

Lab Sample ID:	MB 280-46889/5	Analysis Batch:	280-46889	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8562.D
Dilution:	1.0	Units:	ug/L	Initial Weight/Volume:	20 mL
Date Analyzed:	12/23/2010 1950			Final Weight/Volume:	20 mL
Date Prepared:	12/23/2010 1950				

Analyte	Result	Qual	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Method Blank - Batch: 280-46889

Method: 8260B
Preparation: 5030B

Lab Sample ID:	MB 280-46889/5	Analysis Batch:	280-46889	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8562.D
Dilution:	1.0	Units:	ug/L	Initial Weight/Volume:	20 mL
Date Analyzed:	12/23/2010 1950			Final Weight/Volume:	20 mL
Date Prepared:	12/23/2010 1950				

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98	70 - 127
Toluene-d8 (Surr)	100	80 - 125
4-Bromofluorobenzene (Surr)	92	78 - 120
Dibromofluoromethane (Surr)	95	77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Lab Control Sample - Batch: 280-46889

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 280-46889/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/23/2010 1930
Date Prepared: 12/23/2010 1930

Analysis Batch: 280-46889
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_8561.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.09	102	77 - 120	
Dichlorobromomethane	5.00	4.90	98	78 - 120	
Carbon tetrachloride	5.00	5.39	108	80 - 120	
Chlorobenzene	5.00	4.93	99	78 - 120	
Chloroform	5.00	5.29	106	78 - 120	
1,3-Dichlorobenzene	5.00	4.81	96	75 - 120	
1,1-Dichloroethane	5.00	5.34	107	77 - 120	
trans-1,2-Dichloroethene	5.00	5.88	118	80 - 120	
1,1-Dichloroethene	5.00	6.10	122	68 - 133	
1,2-Dichloropropane	5.00	4.86	97	76 - 120	
Ethylbenzene	5.00	4.84	97	78 - 120	
Methylene Chloride	5.00	5.08	102	60 - 134	
Tetrachloroethene	5.00	4.79	96	77 - 120	
Toluene	5.00	4.95	99	73 - 120	
1,1,1-Trichloroethane	5.00	5.55	111	78 - 120	
Trichloroethene	5.00	5.03	101	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98	70 - 127
Toluene-d8 (Surr)	101	80 - 125
4-Bromofluorobenzene (Surr)	98	78 - 120
Dibromofluoromethane (Surr)	100	77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-46889

Method: 8260B
Preparation: 5030B

MS Lab Sample ID:	280-10841-L-1 MS	Analysis Batch:	280-46889	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8564.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Date Analyzed:	12/23/2010 2032			Final Weight/Volume:	20 mL
Date Prepared:	12/23/2010 2032				

MSD Lab Sample ID:	280-10841-L-1 MSD	Analysis Batch:	280-46889	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8565.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Date Analyzed:	12/23/2010 2052			Final Weight/Volume:	20 mL
Date Prepared:	12/23/2010 2052				

	% Rec.						
Analyte	MS	MSD	Limit	RPD	RPD Limit	MS Qual	MSD Qual
Benzene	98	102	77 - 120	3	20		
Dichlorobromomethane	91	91	78 - 120	0	20		
Carbon tetrachloride	107	120	80 - 120	12	21		
Chlorobenzene	103	101	78 - 120	2	20		
Chloroform	100	108	78 - 120	8	20		
1,3-Dichlorobenzene	96	96	75 - 120	0	20		
1,1-Dichloroethane	91	124	77 - 120	9	21		F
trans-1,2-Dichloroethene	117	131	80 - 120	12	24		F
1,1-Dichloroethene	124	142	68 - 133	14	20		F
1,2-Dichloropropane	94	93	76 - 120	0	20		
Ethylbenzene	98	102	78 - 120	2	26		
Methylene Chloride	118	154	60 - 134	20	20		F
Tetrachloroethene	100	102	77 - 120	2	20		
Toluene	53	62	73 - 120	1	20	4	4
1,1,1-Trichloroethane	110	124	78 - 120	12	20		F
Trichloroethene	101	98	78 - 122	3	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91	94	70 - 127
Toluene-d8 (Surr)	104	103	80 - 125
4-Bromofluorobenzene (Surr)	100	100	78 - 120
Dibromofluoromethane (Surr)	97	103	77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-46889

Method: 8260B
Preparation: 5030B

MS Lab Sample ID:	280-10841-L-1 MS	Units: ug/L	MSD Lab Sample ID:	280-10841-L-1 MSD	
Client Matrix:	Water		Client Matrix:	Water	
Dilution:	1.0		Dilution:	1.0	
Date Analyzed:	12/23/2010 2032		Date Analyzed:	12/23/2010 2052	
Date Prepared:	12/23/2010 2032		Date Prepared:	12/23/2010 2052	

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual		MSD Result/Qual	
Benzene	8.4		20.0	20.0	28.0		28.8	
Dichlorobromomethane	ND		20.0	20.0	18.2		18.2	
Carbon tetrachloride	ND		20.0	20.0	21.4		24.1	
Chlorobenzene	ND		20.0	20.0	20.6		20.1	
Chloroform	ND		20.0	20.0	19.9		21.5	
1,3-Dichlorobenzene	ND		20.0	20.0	19.2		19.1	
1,1-Dichloroethane	50		20.0	20.0	68.1		74.7	F
trans-1,2-Dichloroethene	ND		20.0	20.0	23.3		26.2	F
1,1-Dichloroethene	ND		20.0	20.0	24.7		28.4	F
1,2-Dichloropropane	1.0	J	20.0	20.0	19.8		19.7	
Ethylbenzene	15		20.0	20.0	34.1		34.9	
Methylene Chloride	7.6	J	20.0	20.0	31.3		38.4	F
Tetrachloroethene	1.3	J	20.0	20.0	21.3		21.7	
Toluene	120		20.0	20.0	132	4	133	4
1,1,1-Trichloroethane	ND		20.0	20.0	22.0		24.9	F
Trichloroethene	2.8	J	20.0	20.0	23.0		22.4	

Client: EnviroGroup Limited

Job Number: 280-11035-1

Method Blank - Batch: 280-47119

Method: 8260B
Preparation: 5030B

Lab Sample ID:	MB 280-47119/6	Analysis Batch:	280-47119	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8624.D
Dilution:	1.0	Units:	ug/L	Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1031			Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1031				

Analyte	Result	Qual	MDL	RL
Acetone	ND		1.9	10
Benzene	ND		0.16	1.0
Bromobenzene	ND		0.17	1.0
Chlorobromomethane	ND		0.10	1.0
Dichlorobromomethane	ND		0.17	1.0
Bromoform	ND		0.19	1.0
Bromomethane	ND		0.21	2.0
2-Butanone (MEK)	ND		2.0	6.0
n-Butylbenzene	ND		0.14	1.0
sec-Butylbenzene	ND		0.17	1.0
tert-Butylbenzene	ND		0.16	1.0
Carbon tetrachloride	ND		0.19	1.0
Chlorobenzene	ND		0.17	1.0
Chlorodibromomethane	ND		0.17	1.0
Chloroethane	ND		0.41	2.0
Chloroform	ND		0.16	1.0
Chloromethane	ND		0.30	2.0
2-Chlorotoluene	ND		0.17	1.0
4-Chlorotoluene	ND		0.21	1.0
1,2-Dibromo-3-Chloropropane	ND		0.47	5.0
Dibromomethane	ND		0.17	1.0
1,2-Dichlorobenzene	ND		0.15	1.0
1,3-Dichlorobenzene	ND		0.13	1.0
1,4-Dichlorobenzene	ND		0.16	1.0
Dichlorodifluoromethane	ND		0.31	2.0
1,1-Dichloroethane	ND		0.22	1.0
1,2-Dichloroethane	ND		0.13	1.0
cis-1,2-Dichloroethene	ND		0.15	1.0
trans-1,2-Dichloroethene	ND		0.15	1.0
1,1-Dichloroethene	ND		0.23	1.0
1,2-Dichloroethene, Total	ND		0.24	1.0
1,2-Dichloropropane	ND		0.18	1.0
1,3-Dichloropropane	ND		0.22	1.0
2,2-Dichloropropane	ND		0.18	1.0
cis-1,3-Dichloropropene	ND		0.16	1.0
trans-1,3-Dichloropropene	ND		0.19	3.0
1,1-Dichloropropene	ND		0.19	1.0
Ethylbenzene	ND		0.16	1.0
Hexachlorobutadiene	ND		0.12	1.0
2-Hexanone	ND		1.7	5.0
Isopropylbenzene	ND		0.19	1.0
4-Isopropyltoluene	ND		0.20	1.0
Methylene Chloride	ND		0.32	2.0

Client: EnviroGroup Limited

Job Number: 280-11035-1

Method Blank - Batch: 280-47119

Method: 8260B
Preparation: 5030B

Lab Sample ID:	MB 280-47119/6	Analysis Batch:	280-47119	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8624.D
Dilution:	1.0	Units:	ug/L	Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1031			Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1031				

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone (MIBK)	ND		0.98	5.0
Methyl tert-butyl ether	ND		0.25	5.0
Naphthalene	ND		0.22	1.0
N-Propylbenzene	ND		0.16	1.0
Styrene	ND		0.17	1.0
1,1,1,2-Tetrachloroethane	ND		0.21	1.0
1,1,2,2-Tetrachloroethane	ND		0.21	1.0
Tetrachloroethene	ND		0.20	1.0
Toluene	ND		0.17	1.0
1,2,3-Trichlorobenzene	ND		0.21	1.0
1,2,4-Trichlorobenzene	ND		0.21	1.0
1,1,1-Trichloroethane	ND		0.16	1.0
1,1,2-Trichloroethane	ND		0.27	1.0
Trichloroethene	ND		0.16	1.0
Trichlorofluoromethane	ND		0.29	2.0
1,2,3-Trichloropropane	ND		0.33	2.5
1,2,4-Trimethylbenzene	ND		0.15	1.0
1,3,5-Trimethylbenzene	ND		0.16	1.0
Vinyl chloride	ND		0.40	1.0
m-Xylene & p-Xylene	ND		0.34	2.0
o-Xylene	ND		0.19	1.0
Xylenes, Total	ND		0.19	2.0
1,2-Dibromoethane	ND		0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	70 - 127
Toluene-d8 (Surr)	98	80 - 125
4-Bromofluorobenzene (Surr)	94	78 - 120
Dibromofluoromethane (Surr)	95	77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Lab Control Sample - Batch: 280-47119

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 280-47119/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/28/2010 1011
Date Prepared: 12/28/2010 1011

Analysis Batch: 280-47119
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_8623.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.06	101	77 - 120	
Dichlorobromomethane	5.00	4.80	96	78 - 120	
Carbon tetrachloride	5.00	5.30	106	80 - 120	
Chlorobenzene	5.00	4.87	97	78 - 120	
Chloroform	5.00	5.07	101	78 - 120	
1,3-Dichlorobenzene	5.00	4.76	95	75 - 120	
1,1-Dichloroethane	5.00	5.07	101	77 - 120	
trans-1,2-Dichloroethene	5.00	5.61	112	80 - 120	
1,1-Dichloroethene	5.00	5.87	117	68 - 133	
1,2-Dichloropropane	5.00	4.83	97	76 - 120	
Ethylbenzene	5.00	4.76	95	78 - 120	
Methylene Chloride	5.00	3.90	78	60 - 134	
Tetrachloroethene	5.00	4.86	97	77 - 120	
Toluene	5.00	5.00	100	73 - 120	
1,1,1-Trichloroethane	5.00	5.21	104	78 - 120	
Trichloroethene	5.00	5.33	107	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	70 - 127
Toluene-d8 (Surr)	98	80 - 125
4-Bromofluorobenzene (Surr)	97	78 - 120
Dibromofluoromethane (Surr)	99	77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-47119

Method: 8260B
Preparation: 5030B

MS Lab Sample ID:	280-11035-7	Analysis Batch:	280-47119	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8637.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1447			Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1447				

MSD Lab Sample ID:	280-11035-7	Analysis Batch:	280-47119	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	g2_8638.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Date Analyzed:	12/28/2010 1507			Final Weight/Volume:	20 mL
Date Prepared:	12/28/2010 1507				

	% Rec.						
Analyte	MS	MSD	Limit	RPD	RPD Limit	MS Qual	MSD Qual
Benzene	98	101	77 - 120	3	20		
Dichlorobromomethane	94	98	78 - 120	4	20		
Carbon tetrachloride	104	108	80 - 120	3	21		
Chlorobenzene	94	97	78 - 120	3	20		
Chloroform	98	102	78 - 120	4	20		
1,3-Dichlorobenzene	90	95	75 - 120	6	20		
1,1-Dichloroethane	99	103	77 - 120	4	21		
trans-1,2-Dichloroethene	109	112	80 - 120	3	24		
1,1-Dichloroethene	113	115	68 - 133	2	20		
1,2-Dichloropropane	92	94	76 - 120	2	20		
Ethylbenzene	92	95	78 - 120	3	26		
Methylene Chloride	76	78	60 - 134	2	20		
Tetrachloroethene	92	99	77 - 120	7	20		
Toluene	98	100	73 - 120	3	20		
1,1,1-Trichloroethane	105	107	78 - 120	3	20		
Trichloroethene	99	104	78 - 122	5	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	100	70 - 127
Toluene-d8 (Surr)	97	98	80 - 125
4-Bromofluorobenzene (Surr)	98	98	78 - 120
Dibromofluoromethane (Surr)	103	101	77 - 120

Client: EnviroGroup Limited

Job Number: 280-11035-1

Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-47119

Method: 8260B
Preparation: 5030B

MS Lab Sample ID:	280-11035-7	Units: ug/L	MSD Lab Sample ID:	280-11035-7
Client Matrix:	Water		Client Matrix:	Water
Dilution:	1.0		Dilution:	1.0
Date Analyzed:	12/28/2010 1447		Date Analyzed:	12/28/2010 1507
Date Prepared:	12/28/2010 1447		Date Prepared:	12/28/2010 1507

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	ND	5.00	5.00	4.89	5.04
Dichlorobromomethane	ND	5.00	5.00	4.68	4.88
Carbon tetrachloride	ND	5.00	5.00	5.22	5.41
Chlorobenzene	ND	5.00	5.00	4.71	4.86
Chloroform	ND	5.00	5.00	4.90	5.12
1,3-Dichlorobenzene	ND	5.00	5.00	4.48	4.74
1,1-Dichloroethane	ND	5.00	5.00	4.94	5.17
trans-1,2-Dichloroethene	ND	5.00	5.00	5.46	5.60
1,1-Dichloroethene	ND	5.00	5.00	5.64	5.76
1,2-Dichloropropane	ND	5.00	5.00	4.62	4.72
Ethylbenzene	ND	5.00	5.00	4.62	4.75
Methylene Chloride	ND	5.00	5.00	3.82	3.89
Tetrachloroethene	ND	5.00	5.00	4.61	4.93
Toluene	ND	5.00	5.00	4.89	5.02
1,1,1-Trichloroethane	ND	5.00	5.00	5.23	5.37
Trichloroethene	ND	5.00	5.00	4.93	5.20

Client: EnviroGroup Limited

Job Number: 280-11035-1

Laboratory Chronicle

Lab ID: 280-11035-1 **Client ID:** TB121510

Sample Date/Time: 12/15/2010 11:15 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-1		280-46889		12/24/2010 02:06	1	TAL DEN	DPI
A:8260B	280-11035-A-1		280-46889		12/24/2010 02:06	1	TAL DEN	DPI

Lab ID: 280-11035-2 **Client ID:** EMW-25

Sample Date/Time: 12/15/2010 11:59 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-2		280-46889		12/24/2010 02:26	1	TAL DEN	DPI
A:8260B	280-11035-A-2		280-46889		12/24/2010 02:26	1	TAL DEN	DPI

Lab ID: 280-11035-3 **Client ID:** EMW-26

Sample Date/Time: 12/15/2010 12:59 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-C-3		280-46889		12/24/2010 02:45	1	TAL DEN	DPI
A:8260B	280-11035-C-3		280-46889		12/24/2010 02:45	1	TAL DEN	DPI

Lab ID: 280-11035-4 **Client ID:** EMW-27

Sample Date/Time: 12/15/2010 13:50 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-4		280-46889		12/24/2010 03:05	1	TAL DEN	DPI
A:8260B	280-11035-A-4		280-46889		12/24/2010 03:05	1	TAL DEN	DPI

Lab ID: 280-11035-5 **Client ID:** EMW-16

Sample Date/Time: 12/15/2010 14:48 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-B-5		280-46889		12/24/2010 03:24	1	TAL DEN	DPI
A:8260B	280-11035-B-5		280-46889		12/24/2010 03:24	1	TAL DEN	DPI

Lab ID: 280-11035-6 **Client ID:** TB121610

Sample Date/Time: 12/16/2010 11:26 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-6		280-47119		12/28/2010 14:27	1	TAL DEN	HZ
A:8260B	280-11035-A-6		280-47119		12/28/2010 14:27	1	TAL DEN	HZ

Client: EnviroGroup Limited

Job Number: 280-11035-1

Laboratory Chronicle

Lab ID: 280-11035-7 **Client ID:** EMW-17

Sample Date/Time: 12/16/2010 11:58 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-C-7		280-47119		12/28/2010 13:48	1	TAL DEN	HZ
A:8260B	280-11035-C-7		280-47119		12/28/2010 13:48	1	TAL DEN	HZ

Lab ID: 280-11035-7 MS **Client ID:** EMW-17

Sample Date/Time: 12/16/2010 11:58 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-B-7 MS		280-47119		12/28/2010 14:47	1	TAL DEN	HZ
A:8260B	280-11035-B-7 MS		280-47119		12/28/2010 14:47	1	TAL DEN	HZ

Lab ID: 280-11035-7 MSD **Client ID:** EMW-17

Sample Date/Time: 12/16/2010 11:58 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-B-7 MSD		280-47119		12/28/2010 15:07	1	TAL DEN	HZ
A:8260B	280-11035-B-7 MSD		280-47119		12/28/2010 15:07	1	TAL DEN	HZ

Lab ID: 280-11035-8 **Client ID:** EMW-18

Sample Date/Time: 12/16/2010 13:00 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-C-8		280-47119		12/28/2010 14:08	1	TAL DEN	HZ
A:8260B	280-11035-C-8		280-47119		12/28/2010 14:08	1	TAL DEN	HZ

Lab ID: 280-11035-9 **Client ID:** EMW-18 DUP

Sample Date/Time: 12/16/2010 13:00 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-9		280-47119		12/28/2010 15:27	1	TAL DEN	HZ
A:8260B	280-11035-A-9		280-47119		12/28/2010 15:27	1	TAL DEN	HZ

Lab ID: 280-11035-10 **Client ID:** EMW-19

Sample Date/Time: 12/16/2010 13:36 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-B-10		280-47119		12/28/2010 15:47	1	TAL DEN	HZ
A:8260B	280-11035-B-10		280-47119		12/28/2010 15:47	1	TAL DEN	HZ

Client: EnviroGroup Limited

Job Number: 280-11035-1

Laboratory Chronicle

Lab ID: 280-11035-11 **Client ID:** EMW-15

Sample Date/Time: 12/16/2010 14:26 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-11		280-47119		12/28/2010 16:06	1	TAL DEN	HZ
A:8260B	280-11035-A-11		280-47119		12/28/2010 16:06	1	TAL DEN	HZ

Lab ID: 280-11035-12 **Client ID:** EMW-20

Sample Date/Time: 12/16/2010 15:16 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-B-12		280-47119		12/28/2010 16:26	1	TAL DEN	HZ
A:8260B	280-11035-B-12		280-47119		12/28/2010 16:26	1	TAL DEN	HZ

Lab ID: 280-11035-13 **Client ID:** EMW-22

Sample Date/Time: 12/16/2010 15:59 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-B-13		280-47119		12/28/2010 16:46	1	TAL DEN	HZ
A:8260B	280-11035-B-13		280-47119		12/28/2010 16:46	1	TAL DEN	HZ

Lab ID: 280-11035-14 **Client ID:** EMW-21

Sample Date/Time: 12/16/2010 16:39 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-C-14		280-47119		12/28/2010 17:05	1	TAL DEN	HZ
A:8260B	280-11035-C-14		280-47119		12/28/2010 17:05	1	TAL DEN	HZ

Lab ID: 280-11035-15 **Client ID:** EMW-21 DUP

Sample Date/Time: 12/16/2010 16:39 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-B-15		280-47119		12/28/2010 17:25	1	TAL DEN	HZ
A:8260B	280-11035-B-15		280-47119		12/28/2010 17:25	1	TAL DEN	HZ

Lab ID: 280-11035-16 **Client ID:** EMW-23

Sample Date/Time: 12/17/2010 09:30 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-16		280-47119		12/28/2010 17:44	1	TAL DEN	HZ
A:8260B	280-11035-A-16		280-47119		12/28/2010 17:44	1	TAL DEN	HZ

Client: EnviroGroup Limited

Job Number: 280-11035-1

Laboratory Chronicle

Lab ID: **280-11035-17** **Client ID:** **EMW-24**

Sample Date/Time: 12/17/2010 10:21 Received Date/Time: 12/18/2010 12:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-11035-A-17		280-47119		12/28/2010 18:04	1	TAL DEN	HZ
A:8260B	280-11035-A-17		280-47119		12/28/2010 18:04	1	TAL DEN	HZ

Lab ID: **MB** **Client ID:** **N/A**

Sample Date/Time: N/A Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-46889/5		280-46889		12/23/2010 19:50	1	TAL DEN	DPI
A:8260B	MB 280-46889/5		280-46889		12/23/2010 19:50	1	TAL DEN	DPI
P:5030B	MB 280-47119/6		280-47119		12/28/2010 10:31	1	TAL DEN	HZ
A:8260B	MB 280-47119/6		280-47119		12/28/2010 10:31	1	TAL DEN	HZ

Lab ID: **LCS** **Client ID:** **N/A**

Sample Date/Time: N/A Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-46889/4		280-46889		12/23/2010 19:30	1	TAL DEN	DPI
A:8260B	LCS 280-46889/4		280-46889		12/23/2010 19:30	1	TAL DEN	DPI
P:5030B	LCS 280-47119/5		280-47119		12/28/2010 10:11	1	TAL DEN	HZ
A:8260B	LCS 280-47119/5		280-47119		12/28/2010 10:11	1	TAL DEN	HZ

Lab ID: **MS** **Client ID:** **N/A**

Sample Date/Time: 12/14/2010 10:00 Received Date/Time: 12/15/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-10841-L-1 MS		280-46889		12/23/2010 20:32	1	TAL DEN	DPI
A:8260B	280-10841-L-1 MS		280-46889		12/23/2010 20:32	1	TAL DEN	DPI

Lab ID: **MSD** **Client ID:** **N/A**

Sample Date/Time: 12/14/2010 10:00 Received Date/Time: 12/15/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-10841-L-1 MSD		280-46889		12/23/2010 20:52	1	TAL DEN	DPI
A:8260B	280-10841-L-1 MSD		280-46889		12/23/2010 20:52	1	TAL DEN	DPI

Lab References:
TAL DEN = TestAmerica Denver

Chain of Custody Record

TAL-4124-280 (0508)

Sampler ID: C. Hoyt

Temperature on Receipt: 3.6°C FP IDT mg 12/18/10

Drinking Water? Yes ☐ No ☒

TestAmerica THE LEADER IN ENVIRONMENTAL TESTING

Client: EnviroGroup Limited	Project Manager: Martina Litasi	Date: 12/17/10	Chain of Custody Number: 138910
Address: 7009 S. Potomac St. STE200	Telephone Number (Area Code)/Fax Number: 303-790-1340 / 303-790-1347	Lab Number	Page 1 of 2
City: Centennial; State: Co; Zip Code: 80112	Site Contact: C. Hoyt	Lab Contact: L. Parsons	
Project Name and Location (State): Casper Orphan Site, Wyoming	Carrier/Waybill Number: Fed Ex		
Contract/Purchase Order/Quote No.: WQ-0664 GW			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Air	Aqueous	Sed.	Soil		Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	4°C	Analysis: 8260 B Voc	Special Instructions/ Conditions of Receipt
TB121510	12/15/10	1115		1							X			X	X	
EMW-25	12/15/10	1159		3							X			X	X	
EMW-26	12/15/10	1259		3							X			X	X	
EMW-27	12/15/10	1350		3							X			X	X	
EMW-16	12/15/10	1448		3							X			X	X	
TB121610	12/16/10	1126		1							X			X	X	
EMW-17	12/16/10	1158		3							X			X	X	
EMW-18	12/16/10	1300		3							X			X	X	
EMW-18 DUP	12/16/10	1300		3							X			X	X	
EMW-19	12/16/10	1336		3							X			X	X	
EMW-15	12/16/10	1426		3							X			X	X	
EMW-20	12/16/10	1516		3							X			X	X	

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown

Sample Disposal: ☐ Return To Client ☒ Disposal By Lab ☐ Archive For ____ Months (A fee may be assessed if samples are retained longer than 1 month)

Turn Around Time Required: ☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☒ Other Standard

QC Requirements (Specify)

	Date	Time		Date	Time
1. Relinquished By: [signature]	12/17/10	1200	1. Received By: [signature]	12/18	1200
2. Relinquished By			2. Received By		
3. Relinquished By			3. Received By		

Comments

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Chain of Custody Record

Sampler ID: C. Hoyt

Temperature on Receipt: _____

Drinking Water? Yes ☐ No ☒

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TAL-4124-280 (0508)

Client: EnvioGroup Limited	Project Manager: Martha Litasi	Date: 12/17/10	Chain of Custody Number: 138909
Address: 7009 S. Potomac St. STE 300	Telephone Number (Area Code)/Fax Number: 303-790-1340 / 303-790-1347		Lab Number:
City: Centennial; State: CO; Zip Code: 80112	Site Contact: C. Hoyt	Lab Contact: L. Parsons	Page 2 of 2
Project Name and Location (State): Casper Orphan Plume, Wyoming	Carrier/Waybill Number: Fed Ex		
Contract/Purchase Order/Quote No.: WQ-0664 GW			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Air	Aqueous	Sed.	Soil		Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	NaS2O3	Analysis (Attach list if more space is needed): 8260B VOC	Special Instructions/ Conditions of Receipt
EMW-22	12/16/10	1559		3							X			X	X	
EMW-21	12/16/10	1639		3							X			X	X	
EMW-21 DUP	12/16/10	1639		3							X			X	X	
EMW-23	12/17/10	0930		3							X			X	X	
EMW-24	12/17/10	1021		3							X			X	X	

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown

Sample Disposal: ☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months (A fee may be assessed if samples are retained longer than 1 month)

Turn Around Time Required: ☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☒ Other Standard

QC Requirements (Specify):

1. Relinquished By	Date: 12/17/10	Time: 1200	1. Received By	Date: 12/18/10	Time: 1200
2. Relinquished By	Date:	Time:	2. Received By	Date:	Time:
3. Relinquished By	Date:	Time:	3. Received By	Date:	Time:

Comments:

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Login Sample Receipt Check List

Client: EnviroGroup Limited

Job Number: 280-11035-1

Login Number: 11035

List Source: TestAmerica Denver

Creator: Harrington, Nicholas

List Number: 1

Question	T / F/ NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	