

**APPENDIX B
LABORATORY ANALYTICAL RESULTS**

Return Address:

STL Savannah
5102 LaRoche Avenue
Savannah, GA 31404

Ship To:

ECOSYSTEMS INC
c/o: MR. CHARLES CONEY
6360 I55 NORTH
SUITE 330
JACKSON, MS 39211



Job: 680-13255-1

ANALYTICAL REPORT

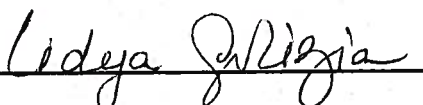
Job Number: 680-13255-1

Job Description: Hercules - Hattiesburg

For:

Hercules Inc.
Research Center - Bldg 8139/15
500 Hercules Road
Wilmington, DE 19808-1599

Attention: Mr. Timothy Hassett



Lidya Gulizia

Project Manager I

lgulizia@stl-inc.com

02/22/2006

cc: Mr. Charles Coney

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

Severn Trent Laboratories, Inc.

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Case Narrative for job: 680-J13255-1

Client: EcoSystems Inc
Date: 02/22/2006

Volatile GC/MS Department

Sample surrogate recovery out of control, matrix interference is evident.

Surrogate recovery for Dibromofluoromethane was outside control limits high. The previous analysis was confirmed by the subsequent analysis showing evidence of matrix interference. All other calibration and QC criteria were met.

Affected Items

680-13255-B-12 MS

Batch: 680-36360

Method: 680-8260B

Volatile GC/MS Department

Reanalyzed after holding times had expired

Samples were analyzed outside holding times due to instrumental problems.

Affected Items

680-13255-A-8 MS

Batch: 680-36869

Method: 680-8260B

680-13255-A-8 MSD

Batch: 680-36869

Method: 680-8260B

680-13255-A-5 MS

Batch: 680-36869

Method: 680-8260B

680-13255-A-5 MSD

Batch: 680-36869

Method: 680-8260B

METHOD SUMMARY

Client: Hercules Inc.

Job Number: 680-13255-1

Description	Lab Location	Method	Preparation Method
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Matrix: Water			
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Volatile Organic Compounds by GC/MS	STL-SAV	SW846 8260B	
Purge-and-Trap	STL-SAV		SW846 5030B

LAB REFERENCES:

STL-SAV = STL-Savannah

METHOD REFERENCES:

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

METHOD / ANALYST SUMMARY

Client: Hercules Inc.

Job Number: 680-13255-1

Method	Analyst	Analyst ID
SW846 8260B	Clendenen, Tammy	TC
SW846 8260B	Jakobsen, Melanie	MJ
SW846 8260B	Lui, Chung	CL
SW846 8260B	Vandergriff, Jerry	JV

SAMPLE SUMMARY

Client: Hercules Inc.

Job Number: 680-13255-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
680-13255-1	HER-CM00-0206	Water	02/01/2006 1805	02/04/2006 0930
680-13255-2	HER-CM01-0206	Water	02/01/2006 1755	02/04/2006 0930
680-13255-3	HER-CM02-0206	Water	02/01/2006 1745	02/04/2006 0930
680-13255-4	HER-CM03-0206	Water	02/01/2006 1740	02/04/2006 0930
680-13255-5	HER-CM04-0206	Water	02/01/2006 1715	02/04/2006 0930
680-13255-5MSMS	HER-CM04-0206	Water	02/01/2006 1715	02/04/2006 0930
680-13255-5MSDMS	HER-CM04-0206	Water	02/01/2006 1715	02/04/2006 0930
680-13255-6	HER-CM05-0206	Water	02/01/2006 1650	02/04/2006 0930
680-13255-7	HER-MW02-0206	Water	02/02/2006 1335	02/04/2006 0930
680-13255-8	HER-MW03-0206	Water	02/02/2006 1245	02/04/2006 0930
680-13255-8MSMS	HER-MW03-0206	Water	02/02/2006 1245	02/04/2006 0930
680-13255-8MSDMS	HER-MW03-0206	Water	02/02/2006 1245	02/04/2006 0930
680-13255-9	HER-MW04-0206	Water	02/02/2006 1510	02/04/2006 0930
680-13255-10	HER-MW05-0206	Water	02/02/2006 1620	02/04/2006 0930
680-13255-11	HER-MW06-0206	Water	02/03/2006 0830	02/04/2006 0930
680-13255-12	HER-MW07-0206	Water	02/03/2006 0905	02/04/2006 0930
680-13255-12MSMS	HER-MW07-0206	Water	02/03/2006 0905	02/04/2006 0930
680-13255-12MSDMS	HER-MW07-0206	Water	02/03/2006 0905	02/04/2006 0930
680-13255-13	HER-MW08-0206	Water	02/02/2006 1045	02/04/2006 0930
680-13255-14	HER-MW09-0206	Water	02/03/2006 1230	02/04/2006 0930
680-13255-15	HER-MW10-0206	Water	02/02/2006 1435	02/04/2006 0930
680-13255-16	HER-MW11-0206	Water	02/02/2006 1540	02/04/2006 0930
680-13255-17	HER-MW12-0206	Water	02/03/2006 0800	02/04/2006 0930
680-13255-18	HER-MW13-0206	Water	02/03/2006 1205	02/04/2006 0930
680-13255-19	HER-MW14-0206	Water	02/03/2006 1005	02/04/2006 0930
680-13255-20	HER-MW15-0206	Water	02/03/2006 1045	02/04/2006 0930
680-13255-21	HER-MW16-0206	Water	02/03/2006 1120	02/04/2006 0930
680-13255-22	HER-MW17-0206	Water	02/03/2006 1305	02/04/2006 0930
680-13255-23	HER-MW18-0206	Water	02/01/2006 1250	02/04/2006 0930
680-13255-24	HER-MW19-0206	Water	02/01/2006 1400	02/04/2006 0930
680-13255-25	HER-RS1-0206	Water	02/01/2006 1415	02/04/2006 0930
680-13255-26	HER-RS2-0206	Water	02/02/2006 1215	02/04/2006 0930
680-13255-27	HER-RS3-0206	Water	02/03/2006 0745	02/04/2006 0930
680-13255-28	HER-FD1-0206	Water	02/01/2006 0000	02/04/2006 0930
680-13255-29	HER-FD2-0206	Water	02/02/2006 0000	02/04/2006 0930
680-13255-30	HER-FD3-0206	Water	02/03/2006 0000	02/04/2006 0930
680-13255-31TB	TRIP BLANK	Water	02/01/2006 0000	02/04/2006 0930
680-13255-32TB	TRIP BLANK	Water	02/01/2006 0000	02/04/2006 0930



SAMPLE RESULTS

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM00-0206

Lab Sample ID: 680-13255-1

Date Sampled: 02/01/2006 1805

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36610

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6561.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1819

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1819

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0	*	1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0	*	1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM00-0206

Lab Sample ID: 680-13255-1

Client Matrix: Water

Date Sampled: 02/01/2006 1805

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36610

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6561.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1819

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1819

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	97		77 - 120
Dibromofluoromethane	91		75 - 123
Toluene-d8	103		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM01-0206

Lab Sample ID: 680-13255-2

Date Sampled: 02/01/2006 1755

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36610

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6563.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1847

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1847

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0	*	1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0	*	1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM01-0206

Lab Sample ID: 680-13255-2

Date Sampled: 02/01/2006 1755

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36610

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6563.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1847

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1847

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	100		77 - 120
Dibromofluoromethane	88		75 - 123
Toluene-d8	109		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM02-0206

Lab Sample ID: 680-13255-3

Date Sampled: 02/01/2006 1745

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36177

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6548.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1812

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1812

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM02-0206

Lab Sample ID: 680-13255-3

Client Matrix: Water

Date Sampled: 02/01/2006 1745

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 02/10/2006 1812
Date Prepared: 02/10/2006 1812

Analysis Batch: 680-36177

Instrument ID: GC/MS Volatiles - P

Lab File ID: p6548.d

Initial Weight/Volume: 5 mL

Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	98		77 - 120
Dibromofluoromethane	87		75 - 123
Toluene-d8	99		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM03-0206

Lab Sample ID: 680-13255-4

Date Sampled: 02/01/2006 1740

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36610

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6565.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1915

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1915

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	1.1		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0	*	1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0	*	1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM03-0206

Lab Sample ID: 680-13255-4

Date Sampled: 02/01/2006 1740

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36610

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6565.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1915

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1915

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	95		77 - 120
Dibromofluoromethane	89		75 - 123
Toluene-d8	108		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM04-0206

Lab Sample ID: 680-13255-5

Date Sampled: 02/01/2006 1715

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6539.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1605

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1605

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM04-0206

Lab Sample ID: 680-13255-5

Date Sampled: 02/01/2006 1715

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6539.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1605

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1605

Analyte	Result (ug/L)	Qualifier	RL
1,1,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	92		77 - 120
Dibromofluoromethane	96		75 - 123
Toluene-d8	105		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM05-0206

Lab Sample ID: 680-13255-6

Date Sampled: 02/01/2006 1650

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36177

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6546.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1743

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1743

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-CM05-0206

Lab Sample ID: 680-13255-6

Date Sampled: 02/01/2006 1650

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36177

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6546.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1743

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1743

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	94		77 - 120
Dibromofluoromethane	89		75 - 123
Toluene-d8	100		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW02-0206

Lab Sample ID: 680-13255-7

Date Sampled: 02/02/2006 1335

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6543.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1701

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1701

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW02-0206

Lab Sample ID: 680-13255-7

Date Sampled: 02/02/2006 1335

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6543.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1701

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1701

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	97		77 - 120
Dibromofluoromethane	90		75 - 123
Toluene-d8	105		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW03-0206

Lab Sample ID: 680-13255-8

Date Sampled: 02/02/2006 1245

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6545.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1730

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1730

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW03-0206

Lab Sample ID: 680-13255-8

Date Sampled: 02/02/2006 1245

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6545.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1730

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1730

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	93		77 - 120
Dibromofluoromethane	93		75 - 123
Toluene-d8	106		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW04-0206

Lab Sample ID: 680-13255-9

Date Sampled: 02/02/2006 1510

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0450.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1439

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1439

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW04-0206

Lab Sample ID: 680-13255-9

Date Sampled: 02/02/2006 1510

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0450.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1439

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1439

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	101		77 - 120
Dibromofluoromethane	105		75 - 123
Toluene-d8	93		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW05-0206

Lab Sample ID: 680-13255-10

Date Sampled: 02/02/2006 1620

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0452.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1510

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1510

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromofom	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW05-0206

Lab Sample ID: 680-13255-10

Client Matrix: Water

Date Sampled: 02/02/2006 1620

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 02/13/2006 1510
Date Prepared: 02/13/2006 1510

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Lab File ID: o0452.d

Initial Weight/Volume: 5 mL

Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	101		77 - 120
Dibromofluoromethane	104		75 - 123
Toluene-d8	93		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW06-0206

Lab Sample ID: 680-13255-11

Date Sampled: 02/03/2006 0830

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0454.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1541

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1541

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW06-0206

Lab Sample ID: 680-13255-11

Date Sampled: 02/03/2006 0830

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0454.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1541

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1541

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	96		77 - 120
Dibromofluoromethane	105		75 - 123
Toluene-d8	94		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW07-0206

Lab Sample ID: 680-13255-12

Date Sampled: 02/03/2006 0905

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0456.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1612

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1612

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW07-0206

Lab Sample ID: 680-13255-12

Client Matrix: Water

Date Sampled: 02/03/2006 0905

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0456.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1612

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1612

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	100		77 - 120
Dibromofluoromethane	106		75 - 123
Toluene-d8	93		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW08-0206

Lab Sample ID: 680-13255-13

Date Sampled: 02/02/2006 1045

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0478.d

Dilution: 100

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 2152

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 2152

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<2500		2500
Acetonitrile	<4000		4000
Acrolein	<2000		2000
Acrylonitrile	<2000		2000
Benzene	11000		100
Dichlorobromomethane	<100		100
Bromoform	<100		100
Bromomethane	<100		100
Methyl Ethyl Ketone	<1000		1000
Carbon disulfide	<100		100
Carbon tetrachloride	480		100
Chlorobenzene	160		100
Chloroethane	<100		100
Chloroform	130		100
Chloromethane	<100		100
2-Chloro-1,3-butadiene	<100		100
3-Chloro-1-propene	<100		100
Chlorodibromomethane	<100		100
1,2-Dibromo-3-Chloropropane	<100		100
Ethylene Dibromide	<100		100
Dibromomethane	<100		100
trans-1,4-Dichloro-2-butene	<200		200
Dichlorodifluoromethane	<100		100
1,1-Dichloroethane	<100		100
1,2-Dichloroethane	<100		100
1,1-Dichloroethene	<100		100
trans-1,2-Dichloroethene	<100		100
1,2-Dichloropropane	<100		100
cis-1,3-Dichloropropene	<100		100
trans-1,3-Dichloropropene	<100		100
Ethylbenzene	290		100
Ethyl methacrylate	<100		100
2-Hexanone	<1000		1000
Iodomethane	<500		500
Isobutanol	<4000		4000
Methacrylonitrile	<2000		2000
Methylene Chloride	<500		500
Methyl methacrylate	<100		100
methyl isobutyl ketone	<1000		1000
Pentachloroethane	<500		500
Propionitrile	<2000		2000
Styrene	<100		100
1,1,1,2-Tetrachloroethane	<100	*	100

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW08-0206

Lab Sample ID: 680-13255-13

Client Matrix: Water

Date Sampled: 02/02/2006 1045

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
Preparation: 5030B
Dilution: 100
Date Analyzed: 02/13/2006 2152
Date Prepared: 02/13/2006 2152

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Lab File ID: o0478.d

Initial Weight/Volume: 5 mL

Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<100		100
Tetrachloroethene	<100		100
Toluene	300		100
1,1,1-Trichloroethane	<100		100
1,1,2-Trichloroethane	<100		100
Trichloroethene	<100		100
Trichlorofluoromethane	<100		100
1,2,3-Trichloropropane	<100		100
Vinyl acetate	<200		200
Vinyl chloride	<100		100
Xylenes, Total	600		200
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	103		77 - 120
Dibromofluoromethane	105		75 - 123
Toluene-d8	94		79 - 122

Analytical Data

Job Number: 680-13255-1

Client: Hercules Inc.

Client Sample ID: HER-MW09-0206

Lab Sample ID: 680-13255-14

Client Matrix: Water

Date Sampled: 02/03/2006 1230

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0458.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1643

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1643

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	18		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	4.1		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	3.8		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Job Number: 680-13255-1

Client: Hercules Inc.

Client Sample ID: HER-MW09-0206

Lab Sample ID: 680-13255-14

Client Matrix: Water

Date Sampled: 02/03/2006 1230

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0458.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1643

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1643

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	97		77 - 120
Dibromofluoromethane	107		75 - 123
Toluene-d8	92		79 - 122

Analytical Data

Job Number: 680-13255-1

Client: Hercules Inc.

Client Sample ID: HER-MW10-0206

Lab Sample ID: 680-13255-15

Client Matrix: Water

Date Sampled: 02/02/2006 1435

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0460.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1714

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1714

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW10-0206

Lab Sample ID: 680-13255-15

Date Sampled: 02/02/2006 1435

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0460.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1714

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1714

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	98		77 - 120
Dibromofluoromethane	106		75 - 123
Toluene-d8	91		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW11-0206

Lab Sample ID: 680-13255-16

Date Sampled: 02/02/2006 1540

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0462.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1745

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1745

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW11-0206

Lab Sample ID: 680-13255-16
Client Matrix: Water

Date Sampled: 02/02/2006 1540
Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 02/13/2006 1745
Date Prepared: 02/13/2006 1745

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O
Lab File ID: o0462.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	95		77 - 120
Dibromofluoromethane	105		75 - 123
Toluene-d8	94		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW12-0206

Lab Sample ID: 680-13255-17

Date Sampled: 02/03/2006 0800

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0464.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1816

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1816

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW12-0206

Lab Sample ID: 680-13255-17

Client Matrix: Water

Date Sampled: 02/03/2006 0800

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0464.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1816

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1816

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	97		77 - 120
Dibromofluoromethane	105		75 - 123
Toluene-d8	94		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW13-0206

Lab Sample ID: 680-13255-18

Date Sampled: 02/03/2006 1205

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36360

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0486.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/14/2006 1646

Final Weight/Volume: 5 mL

Date Prepared: 02/14/2006 1646

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	110		1.0
Dichlorobromomethane	<1.0		1.0
Bromofom	<1.0		1.0
Bromomethane	1.6		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	77		1.0
Chlorobenzene	22		1.0
Chloroethane	<1.0		1.0
Chloroform	63		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW13-0206

Lab Sample ID: 680-13255-18

Client Matrix: Water

Date Sampled: 02/03/2006 1205

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36360

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0486.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/14/2006 1646

Final Weight/Volume: 5 mL

Date Prepared: 02/14/2006 1646

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	2.4		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	100		77 - 120
Dibromofluoromethane	109		75 - 123
Toluene-d8	93		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW14-0206

Lab Sample ID: 680-13255-19
Client Matrix: WaterDate Sampled: 02/03/2006 1005
Date Received: 02/04/2006 0930**8260B Volatile Organic Compounds by GC/MS**Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 02/13/2006 1847
Date Prepared: 02/13/2006 1847

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O
Lab File ID: o0466.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	180		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW14-0206

Lab Sample ID: 680-13255-19

Client Matrix: Water

Date Sampled: 02/03/2006 1005

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0466.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1847

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1847

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	98		77 - 120
Dibromofluoromethane	104		75 - 123
Toluene-d8	96		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW15-0206

Lab Sample ID: 680-13255-20

Date Sampled: 02/03/2006 1045

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0468.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1918

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1918

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW15-0206

Lab Sample ID: 680-13255-20
 Client Matrix: Water

Date Sampled: 02/03/2006 1045
 Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
 Preparation: 5030B
 Dilution: 1.0
 Date Analyzed: 02/13/2006 1918
 Date Prepared: 02/13/2006 1918

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O
 Lab File ID: o0468.d
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec	Acceptance Limits	
4-Bromofluorobenzene	102	77 - 120	
Dibromofluoromethane	108	75 - 123	
Toluene-d8	92	79 - 122	

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW16-0206

Lab Sample ID: 680-13255-21

Date Sampled: 02/03/2006 1120

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0470.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 1949

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 1949

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
Methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW17-0206

Lab Sample ID: 680-13255-22

Client Matrix: Water

Date Sampled: 02/03/2006 1305

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36826

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0021.d

Dilution: 500

Initial Weight/Volume: 5 mL

Date Analyzed: 02/17/2006 2106

Run Type: DL

Final Weight/Volume: 5 mL

Date Prepared: 02/17/2006 2106

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<500		500
Tetrachloroethene	<500		500
Toluene	<500		500
1,1,1-Trichloroethane	<500		500
1,1,2-Trichloroethane	<500		500
Trichloroethene	<500		500
Trichlorofluoromethane	<500		500
1,2,3-Trichloropropane	<500		500
Vinyl acetate	<1000		1000
Vinyl chloride	<500		500
Xylenes, Total	<1000		1000
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	91		77 - 120
Dibromofluoromethane	91		75 - 123
Toluene-d8	92		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW18-0206

Lab Sample ID: 680-13255-23
 Client Matrix: Water

Date Sampled: 02/01/2006 1250
 Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
 Preparation: 5030B
 Dilution: 1.0
 Date Analyzed: 02/14/2006 2332
 Date Prepared: 02/14/2006 2332

Analysis Batch: 680-36360

Instrument ID: GC/MS Volatiles - O
 Lab File ID: o0512.d
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	4.2		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	31		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	1.5		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW18-0206

Lab Sample ID: 680-13255-23

Date Sampled: 02/01/2006 1250

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36360

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0512.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/14/2006 2332

Final Weight/Volume: 5 mL

Date Prepared: 02/14/2006 2332

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	102		77 - 120
Dibromofluoromethane	113		75 - 123
Toluene-d8	94		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW19-0206

Lab Sample ID: 680-13255-24

Date Sampled: 02/01/2006 1400

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36355

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0511.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/14/2006 2316

Final Weight/Volume: 5 mL

Date Prepared: 02/14/2006 2316

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	22		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	9.8		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	2.1		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-MW19-0206

Lab Sample ID: 680-13255-24

Date Sampled: 02/01/2006 1400

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36355

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0511.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/14/2006 2316

Final Weight/Volume: 5 mL

Date Prepared: 02/14/2006 2316

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	101		77 - 120
Dibromofluoromethane	108		75 - 123
Toluene-d8	97		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-RS1-0206

Lab Sample ID: 680-13255-25

Date Sampled: 02/01/2006 1415

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch: 680-36355	Instrument ID: GC/MS Volatiles - O
Preparation:	5030B		Lab File ID: o0513.d
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	02/14/2006 2348		Final Weight/Volume: 5 mL
Date Prepared:	02/14/2006 2348		

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	1.2		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0	*	1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0	*	1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-RS2-0206

Lab Sample ID: 680-13255-26

Client Matrix: Water

Date Sampled: 02/02/2006 1215

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0472.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 2020

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 2020

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	1.2		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-RS2-0206

Lab Sample ID: 680-13255-26

Client Matrix: Water

Date Sampled: 02/02/2006 1215

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0472.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 2020

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 2020

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	102		77 - 120
Dibromofluoromethane	107		75 - 123
Toluene-d8	93		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-RS3-0206

Lab Sample ID: 680-13255-27
Client Matrix: Water

Date Sampled: 02/03/2006 0745
Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 02/17/2006 1803
Date Prepared: 02/17/2006 1803

Analysis Batch: 680-36869

Instrument ID: GC/MS Volatiles - P
Lab File ID: p0008.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	47		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	1.5		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0	*	1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-RS3-0206

Lab Sample ID: 680-13255-27

Client Matrix: Water

Date Sampled: 02/03/2006 0745

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36869

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0008.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/17/2006 1803

Final Weight/Volume: 5 mL

Date Prepared: 02/17/2006 1803

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	96		77 - 120
Dibromofluoromethane	94		75 - 123
Toluene-d8	97		79 - 122

Analytical Data

Job Number: 680-13255-1

Client: Hercules Inc.

Client Sample ID: HER-FD1-0206

Lab Sample ID: 680-13255-28

Client Matrix: Water

Date Sampled: 02/01/2006 0000

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 02/10/2006 1633
Date Prepared: 02/10/2006 1633

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P
Lab File ID: p6541.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-FD1-0206

Lab Sample ID: 680-13255-28

Client Matrix: Water

Date Sampled: 02/01/2006 0000

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6541.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1633

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1633

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	92		77 - 120
Dibromofluoromethane	92		75 - 123
Toluene-d8	104		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-FD2-0206

Lab Sample ID: 680-13255-29

Date Sampled: 02/02/2006 0000

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0474.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 2051

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 2051

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-FD2-0206

Lab Sample ID: 680-13255-29

Client Matrix: Water

Date Sampled: 02/02/2006 0000

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36279

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0474.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/13/2006 2051

Final Weight/Volume: 5 mL

Date Prepared: 02/13/2006 2051

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	100		77 - 120
Dibromofluoromethane	108		75 - 123
Toluene-d8	93		79 - 122

Analytical Data

Job Number: 680-13255-1

Client: Hercules Inc.

Client Sample ID: HER-FD3-0206

Lab Sample ID: 680-13255-30
 Client Matrix: Water

Date Sampled: 02/03/2006 0000
 Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
 Preparation: 5030B
 Dilution: 1.0
 Date Analyzed: 02/14/2006 1851
 Date Prepared: 02/14/2006 1851

Analysis Batch: 680-36360

Instrument ID: GC/MS Volatiles - O
 Lab File ID: o0494.d
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	16		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	1.1		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	1.2		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	3.9		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	3.7		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: HER-FD3-0206

Lab Sample ID: 680-13255-30

Client Matrix: Water

Date Sampled: 02/03/2006 0000

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36360

Instrument ID: GC/MS Volatiles - O

Preparation: 5030B

Lab File ID: o0494.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/14/2006 1851

Final Weight/Volume: 5 mL

Date Prepared: 02/14/2006 1851

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	102		77 - 120
Dibromofluoromethane	110		75 - 123
Toluene-d8	94		79 - 122

Analytical Data

Job Number: 680-13255-1

Client: Hercules Inc.

Client Sample ID: TRIP BLANK

Lab Sample ID: 680-13255-31TB
 Client Matrix: Water

Date Sampled: 02/01/2006 0000
 Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
 Preparation: 5030B
 Dilution: 1.0
 Date Analyzed: 02/10/2006 1345
 Date Prepared: 02/10/2006 1345

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P
 Lab File ID: p6529.d
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 680-13255-31TB

Client Matrix: Water

Date Sampled: 02/01/2006 0000

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6529.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1345

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1345

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	96		77 - 120
Dibromofluoromethane	96		75 - 123
Toluene-d8	103		79 - 122

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 680-13255-32TB

Date Sampled: 02/01/2006 0000

Client Matrix: Water

Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p6531.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 02/10/2006 1413

Final Weight/Volume: 5 mL

Date Prepared: 02/10/2006 1413

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-13255-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 680-13255-32TB
Client Matrix: Water

Date Sampled: 02/01/2006 0000
Date Received: 02/04/2006 0930

8260B Volatile Organic Compounds by GC/MS

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 02/10/2006 1413
Date Prepared: 02/10/2006 1413

Analysis Batch: 680-36178

Instrument ID: GC/MS Volatiles - P
Lab File ID: p6531.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	93		77 - 120
Dibromofluoromethane	89		75 - 123
Toluene-d8	103		79 - 122

DATA REPORTING QUALIFIERS

Client: Hercules Inc.

Job Number: 680-13255-1

Lab Section	Qualifier	Description
GC/MS VOA	*	LCS, LCSD, MS, MSD, MD, or Surrogate exceeds the control limits
	H	Sample was prepped or analyzed beyond the specified holding time
	D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution will be flagged with a D.



QUALITY CONTROL RESULTS

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

QC Association Summary

Lab Sample ID	Client Sample ID	Client Matrix	Method	Prep Batch
GC/MS VOA				
Analysis Batch:680-36177				
LCS 680-36177/3	Lab Control Spike	Water	8260B	
MB 680-36177/7	Method Blank	Water	8260B	
680-13255-3	HER-CM02-0206	Water	8260B	
680-13255-6	HER-CM05-0206	Water	8260B	
Analysis Batch:680-36178				
LCS 680-36178/3	Lab Control Spike	Water	8260B	
MB 680-36178/6	Method Blank	Water	8260B	
680-13255-5	HER-CM04-0206	Water	8260B	
680-13255-7	HER-MW02-0206	Water	8260B	
680-13255-8	HER-MW03-0206	Water	8260B	
680-13255-28	HER-FD1-0206	Water	8260B	
680-13255-31TB	TRIP BLANK	Water	8260B	
680-13255-32TB	TRIP BLANK	Water	8260B	
Analysis Batch:680-36279				
LCS 680-36279/5	Lab Control Spike	Water	8260B	
MB 680-36279/6	Method Blank	Water	8260B	
680-13255-9	HER-MW04-0206	Water	8260B	
680-13255-10	HER-MW05-0206	Water	8260B	
680-13255-11	HER-MW06-0206	Water	8260B	
680-13255-12	HER-MW07-0206	Water	8260B	
680-13255-12MS	Matrix Spike	Water	8260B	
680-13255-12MSD	Matrix Spike Duplicate	Water	8260B	
680-13255-13	HER-MW08-0206	Water	8260B	
680-13255-14	HER-MW09-0206	Water	8260B	
680-13255-15	HER-MW10-0206	Water	8260B	
680-13255-16	HER-MW11-0206	Water	8260B	
680-13255-17	HER-MW12-0206	Water	8260B	
680-13255-19	HER-MW14-0206	Water	8260B	
680-13255-20	HER-MW15-0206	Water	8260B	
680-13255-21	HER-MW16-0206	Water	8260B	
680-13255-26	HER-RS2-0206	Water	8260B	
680-13255-29	HER-FD2-0206	Water	8260B	
Analysis Batch:680-36355				
LCS 680-36355/10	Lab Control Spike	Water	8260B	
MB 680-36416/7-A	Method Blank	Water	8260B	
680-13255-24	HER-MW19-0206	Water	8260B	
680-13255-25	HER-RS1-0206	Water	8260B	
Analysis Batch:680-36360				
LCS 680-36360/10	Lab Control Spike	Water	8260B	
MB 680-36360/11	Method Blank	Water	8260B	
680-13255-18	HER-MW13-0206	Water	8260B	
680-13255-23	HER-MW18-0206	Water	8260B	
680-13255-30	HER-FD3-0206	Water	8260B	

STL Savannah

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

QC Association Summary

Lab Sample ID	Client Sample ID	Client Matrix	Method	Prep Batch
GC/MS VOA				
Analysis Batch:680-36610				
LCS 680-36610/7	Lab Control Spike	Water	8260B	
MB 680-36610/9	Method Blank	Water	8260B	
680-13255-1	HER-CM00-0206	Water	8260B	
680-13255-2	HER-CM01-0206	Water	8260B	
680-13255-4	HER-CM03-0206	Water	8260B	
Analysis Batch:680-36826				
LCS 680-36826/3	Lab Control Spike	Water	8260B	
MB 680-36826/4	Method Blank	Water	8260B	
680-13255-22DL	HER-MW17-0206	Water	8260B	
Analysis Batch:680-36869				
LCS 680-36869/3	Lab Control Spike	Water	8260B	
MB 680-36869/4	Method Blank	Water	8260B	
680-13255-5MS	Matrix Spike	Water	8260B	
680-13255-5MSD	Matrix Spike Duplicate	Water	8260B	
680-13255-8MS	Matrix Spike	Water	8260B	
680-13255-8MSD	Matrix Spike Duplicate	Water	8260B	
680-13255-27	HER-RS3-0206	Water	8260B	
Prep Batch: 680-36416				
MB 680-36416/7-A	Method Blank	Water		

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Surrogate Recovery Report

8260B Volatile Organic Compounds by GC/MS

Client Matrix: Water

<u>Lab Sample ID</u>	<u>Client Sample</u>	(BFB) (%Rec)	(DBFM) (%Rec)	(TOL) (%Rec)
LCS 680-36177/3	LCS	104	91	101
LCS 680-36178/3	LCS	95	91	102
LCS 680-36279/5	LCS	101	117	101
LCS 680-36355/10	LCS	98	105	93
LCS 680-36360/10	LCS	102	107	95
LCS 680-36610/7	LCS	96	90	106
LCS 680-36826/3	LCS	87	84	83
LCS 680-36869/3	LCS	94	98	98
MB 680-36177/7	MB	99	89	105
MB 680-36178/6	MB	97	99	103
MB 680-36279/6	MB	102	102	93
MB 680-36360/11	MB	104	107	93
MB 680-36416/7-A	MB	101	102	95
MB 680-36610/9	MB	97	90	108
MB 680-36826/4	MB	90	89	93
MB 680-36869/4	MB	98	94	98
680-13255-1	HER-CM00-0206	97	91	103
680-13255-2	HER-CM01-0206	100	88	109
680-13255-3	HER-CM02-0206	98	87	99
680-13255-4	HER-CM03-0206	95	89	108
680-13255-5	HER-CM04-0206	92	96	105
680-13255-5MS	HER-CM04-0206	95	99	98
680-13255-5MSD	HER-CM04-0206	97	102	103
680-13255-6	HER-CM05-0206	94	89	100
680-13255-7	HER-MW02-0206	97	90	105

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

		(BFB) (%Rec)	(DBFM) (%Rec)	(TOL) (%Rec)
680-13255-8	HER-MW03-0206	93	93	106
680-13255-8MS	HER-MW03-0206	94	94	95
680-13255-8MSD	HER-MW03-0206	95	98	98
680-13255-9	HER-MW04-0206	101	105	93
680-13255-10	HER-MW05-0206	101	104	93
680-13255-11	HER-MW06-0206	96	105	94
680-13255-12	HER-MW07-0206	100	106	93
680-13255-12MS	HER-MW07-0206	107	131 *	109
680-13255-12MSD	HER-MW07-0206	98	117	97
680-13255-13	HER-MW08-0206	103	105	94
680-13255-14	HER-MW09-0206	97	107	92
680-13255-15	HER-MW10-0206	98	106	91
680-13255-16	HER-MW11-0206	95	105	94
680-13255-17	HER-MW12-0206	97	105	94
680-13255-18	HER-MW13-0206	100	109	93
680-13255-19	HER-MW14-0206	98	104	96
680-13255-20	HER-MW15-0206	102	108	92
680-13255-21	HER-MW16-0206	101	105	94
680-13255-22DL	HER-MW17-0206	91	91	92
680-13255-23	HER-MW18-0206	102	113	94
680-13255-24	HER-MW19-0206	101	108	97
680-13255-25	HER-RS1-0206	101	111	98
680-13255-26	HER-RS2-0206	102	107	93
680-13255-27	HER-RS3-0206	96	94	97
680-13255-28	HER-FD1-0206	92	92	104
680-13255-29	HER-FD2-0206	100	108	93
680-13255-30	HER-FD3-0206	102	110	94
680-13255-31TB	TRIP BLANK	96	96	103
680-13255-32TB	TRIP BLANK	93	89	103

Quality Control Results

Job Number: 680-13255-1

Client: Hercules Inc.

Surrogate		Acceptance Limits
(BFB)	4-Bromofluorobenzene	77 - 120
(DBFM)	Dibromofluoromethane	75 - 123
(TOL)	Toluene-d8	79 - 122

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Method Blank - Batch: 680-36177

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 680-361777
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1316
Date Prepared: 02/10/2006 1316

Analysis Batch: 680-36177
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq778.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20

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

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Method Blank - Batch: 680-36177

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 680-361777
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1316
Date Prepared: 02/10/2006 1316

Analysis Batch: 680-36177
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq778.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	RL
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0
Surrogate	% Rec	Acceptance Limits	
4-Bromofluorobenzene	99	77 - 120	
Dibromofluoromethane	89	75 - 123	
Toluene-d8	105	79 - 122	

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

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Laboratory Control Sample - Batch: 680-36177

**Method: 8260B
Preparation: 5030B**

Lab Sample ID: LCS 680-36177/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1134
Date Prepared: 02/10/2006 1134

Analysis Batch: 680-36177
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq772.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Acetone	100	66	66	20 - 183	
Benzene	50.0	52	103	74 - 122	
Dichlorobromomethane	50.0	57	115	74 - 128	
Bromoform	50.0	55	109	64 - 132	
Bromomethane	50.0	37	74	21 - 176	
Methyl Ethyl Ketone	100	80	80	51 - 142	
Carbon disulfide	50.0	41	81	60 - 130	
Carbon tetrachloride	50.0	63	127	64 - 137	
Chlorobenzene	50.0	48	97	75 - 123	
Chloroethane	50.0	46	92	40 - 171	
Chloroform	50.0	49	97	74 - 124	
Chloromethane	50.0	42	83	51 - 133	
Chlorodibromomethane	50.0	51	102	75 - 126	
1,2-Dibromo-3-Chloropropane	50.0	45	89	14 - 147	
Ethylene Dibromide	50.0	53	107	60 - 118	
Dibromomethane	50.0	59	118	70 - 130	
Dichlorodifluoromethane	50.0	62	124	70 - 130	
1,1-Dichloroethane	50.0	43	86	70 - 127	
1,2-Dichloroethane	50.0	65	130	68 - 130	
1,1-Dichloroethene	50.0	35	69	64 - 132	
trans-1,2-Dichloroethene	50.0	43	85	67 - 130	
1,2-Dichloropropane	50.0	51	103	74 - 123	
cis-1,3-Dichloropropene	50.0	54	107	76 - 126	
trans-1,3-Dichloropropene	50.0	57	113	75 - 126	
Ethylbenzene	50.0	51	102	77 - 123	
2-Hexanone	100	88	88	58 - 139	
Methylene Chloride	50.0	44	88	67 - 128	
methyl isobutyl ketone	100	100	100	62 - 130	
Styrene	50.0	48	95	75 - 125	
1,1,1,2-Tetrachloroethane	50.0	53	105	62 - 107	
1,1,2,2-Tetrachloroethane	50.0	48	96	71 - 127	
Tetrachloroethene	50.0	52	103	70 - 133	
Toluene	50.0	52	105	75 - 122	
1,1,1-Trichloroethane	50.0	62	124	70 - 132	
1,1,2-Trichloroethane	50.0	51	103	75 - 122	
Trichloroethene	50.0	50	100	75 - 122	
Trichlorofluoromethane	50.0	46	93	74 - 165	
1,2,3-Trichloropropane	50.0	55	110	60 - 147	
Vinyl acetate	100	89	89	47 - 150	
Vinyl chloride	50.0	43	85	59 - 136	
Xylenes, Total	150	150	97	77 - 121	

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

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Laboratory Control Sample - Batch: 680-36177

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 680-36177/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1134
Date Prepared: 02/10/2006 1134

Analysis Batch: 680-36177
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq772.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	104	77 - 120
Dibromofluoromethane	91	75 - 123
Toluene-d8	101	79 - 122

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

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Method Blank - Batch: 680-36178

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 680-36178/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1302
Date Prepared: 02/10/2006 1302

Analysis Batch: 680-36178
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq777.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	<1.0		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
Methyl Ethyl Ketone	<10		10
Carbon disulfide	<1.0		1.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	<1.0		1.0
Chloroethane	<1.0		1.0
Chloroform	<1.0		1.0
Chloromethane	<1.0		1.0
2-Chloro-1,3-butadiene	<1.0		1.0
3-Chloro-1-propene	<1.0		1.0
Chlorodibromomethane	<1.0		1.0
1,2-Dibromo-3-Chloropropane	<1.0		1.0
Ethylene Dibromide	<1.0		1.0
Dibromomethane	<1.0		1.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<1.0		1.0
1,1-Dichloroethane	<1.0		1.0
1,2-Dichloroethane	<1.0		1.0
1,1-Dichloroethene	<1.0		1.0
trans-1,2-Dichloroethene	<1.0		1.0
1,2-Dichloropropane	<1.0		1.0
cis-1,3-Dichloropropene	<1.0		1.0
trans-1,3-Dichloropropene	<1.0		1.0
Ethylbenzene	<1.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutanol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
methyl isobutyl ketone	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20

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

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Method Blank - Batch: 680-36178

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 680-36178/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1302
Date Prepared: 02/10/2006 1302

Analysis Batch: 680-36178
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq777.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	RL
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	<1.0		1.0
1,1,1-Trichloroethane	<1.0		1.0
1,1,2-Trichloroethane	<1.0		1.0
Trichloroethene	<1.0		1.0
Trichlorofluoromethane	<1.0		1.0
1,2,3-Trichloropropane	<1.0		1.0
Vinyl acetate	<2.0		2.0
Vinyl chloride	<1.0		1.0
Xylenes, Total	<2.0		2.0

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	97	77 - 120
Dibromofluoromethane	99	75 - 123
Toluene-d8	103	79 - 122

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

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Laboratory Control Sample - Batch: 680-36178

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 680-36178/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1120
Date Prepared: 02/10/2006 1120

Analysis Batch: 680-36178
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq771.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Acetone	100	76	76	20 - 183	
Benzene	50.0	50	100	74 - 122	
Dichlorobromomethane	50.0	57	114	74 - 128	
Bromoform	50.0	54	107	64 - 132	
Bromomethane	50.0	33	67	21 - 176	
Methyl Ethyl Ketone	100	93	93	51 - 142	
Carbon disulfide	50.0	44	88	60 - 130	
Carbon tetrachloride	50.0	60	119	64 - 137	
Chlorobenzene	50.0	47	94	75 - 123	
Chloroethane	50.0	42	85	40 - 171	
Chloroform	50.0	47	93	74 - 124	
Chloromethane	50.0	48	97	51 - 133	
Chlorodibromomethane	50.0	50	100	75 - 126	
1,2-Dibromo-3-Chloropropane	50.0	43	86	14 - 147	
Ethylene Dibromide	50.0	54	108	60 - 118	
Dibromomethane	50.0	53	107	70 - 130	
Dichlorodifluoromethane	50.0	65	130	70 - 130	
1,1-Dichloroethane	50.0	48	95	70 - 127	
1,2-Dichloroethane	50.0	62	124	68 - 130	
1,1-Dichloroethene	50.0	41	82	64 - 132	
trans-1,2-Dichloroethene	50.0	42	83	67 - 130	
1,2-Dichloropropane	50.0	50	101	74 - 123	
cis-1,3-Dichloropropene	50.0	51	101	76 - 126	
trans-1,3-Dichloropropene	50.0	56	112	75 - 126	
Ethylbenzene	50.0	47	95	77 - 123	
2-Hexanone	100	88	88	58 - 139	
Methylene Chloride	50.0	44	88	67 - 128	
methyl isobutyl ketone	100	98	98	62 - 130	
Styrene	50.0	48	95	75 - 125	
1,1,1,2-Tetrachloroethane	50.0	54	107	62 - 107	
1,1,2,2-Tetrachloroethane	50.0	45	90	71 - 127	
Tetrachloroethene	50.0	52	103	70 - 133	
Toluene	50.0	50	100	75 - 122	
1,1,1-Trichloroethane	50.0	61	123	70 - 132	
1,1,2-Trichloroethane	50.0	52	103	75 - 122	
Trichloroethene	50.0	48	95	75 - 122	
Trichlorofluoromethane	50.0	52	104	74 - 165	
1,2,3-Trichloropropane	50.0	50	101	60 - 147	
Vinyl acetate	100	91	91	47 - 150	
Vinyl chloride	50.0	48	96	59 - 136	
Xylenes, Total	150	150	97	77 - 121	

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

Quality Control Results

Client: Hercules Inc.

Job Number: 680-13255-1

Laboratory Control Sample - Batch: 680-36178

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 680-36178/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/10/2006 1120
Date Prepared: 02/10/2006 1120

Analysis Batch: 680-36178
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - P
Lab File ID: pq771.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	95	77 - 120
Dibromofluoromethane	91	75 - 123
Toluene-d8	102	79 - 122

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