

Analytical Data

Job Number: 680-47361-1

Client: Hercules Inc.

Client Sample ID: HER-FD01-051309

Lab Sample ID: 680-47361-13FD

Client Matrix: Water

Date Sampled: 05/13/2009 0000
Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 05/20/2009 1532
Date Prepared: 05/20/2009 1532
Instrument ID: GC/MS Volatiles - P C2
Lab File ID: p0660.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analysis Batch: 680-138373

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	75 - 120	
Dibromofluoromethane	105	75 - 121	
Toluene-d8 (Sur)	109	75 - 120	

Analytical Data

Job Number: 680-47361-1

Client Sample ID: HER-MW05-051309

Lab Sample ID: 680-47361-14

Client Matrix: Water

Date Sampled: 05/13/2009 1606
Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 05/19/2009 1608
Date Prepared: 05/19/2009 1608
Instrument ID: GC/MS Volatiles - P C2
Lab File ID: p0632.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analysis Batch: 680-138258

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

Job Number: 680-47361-1

Client: Hercules Inc.

Client Sample ID: HER-MW05-051309

Lab Sample ID: 680-47361-14

Client Matrix: Water

Date Sampled: 05/13/2009 1606
Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B
Preparation: 5030B
Dilution: 10
Date Analyzed: 05/19/2009 1608
Date Prepared: 05/19/2009 1608
Analysis Batch: 680-138258
Instrument ID: GC/MS Volatiles - P C2
Lab File ID: p0632.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	75 - 120	
Dibromofluoromethane	108	75 - 121	
Toluene-d8 (Sur)	108	75 - 120	

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW12-051309

Lab Sample ID: 680-47361-15

Date Sampled: 05/13/2009 1713

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 680-138258	Instrument ID:	GC/MS Volatiles - P C2
Preparation:	5030B		Lab File ID:	p0634.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	05/19/2009 1637		Final Weight/Volume:	5 mL
Date Prepared:	05/19/2009 1637			

Analyte	Result (ug/L)	Qualifier	RL
Acetone	28		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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-MW12-051309

Lab Sample ID: 680-47361-15

Date Sampled: 05/13/2009 1713

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 680-138258 Instrument ID: GC/MS Volatiles - P C2
Preparation: 5030B Lab File ID: p0634.d
Dilution: 1.0 Initial Weight/Volume: 5 mL
Date Analyzed: 05/19/2009 1637 Final Weight/Volume: 5 mL
Date Prepared: 05/19/2009 1637

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		75 - 120
Dibromofluoromethane	109		75 - 121
Toluene-d8 (Surr)	107		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW06-051309

Lab Sample ID: 680-47361-16

Date Sampled: 05/13/2009 1802

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0627.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1455

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1455

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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-MW06-051309

Lab Sample ID: 680-47361-16

Date Sampled: 05/13/2009 1802

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 680-138202 Instrument ID: GC/MS Volatiles - P
Preparation: 5030B Lab File ID: p0627.d
Dilution: 1.0 Initial Weight/Volume: 5 mL
Date Analyzed: 05/19/2009 1455 Final Weight/Volume: 5 mL
Date Prepared: 05/19/2009 1455

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	85		75 - 120
Dibromofluoromethane	108		75 - 121
Toluene-d8 (Surr)	103		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW18-051309

Lab Sample ID: 680-47361-17

Date Sampled: 05/13/2009 1852

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138258

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0636.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1706

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1706

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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
Carbon tetrachloride	<1.0		1.0
Chlorobenzene	24		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	1.3		1.0
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-MW18-051309

Lab Sample ID: 680-47361-17

Date Sampled: 05/13/2009 1852

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 680-138258 Instrument ID: GC/MS Volatiles - P C2
Preparation: 5030B Lab File ID: p0636.d
Dilution: 1.0 Initial Weight/Volume: 5 mL
Date Analyzed: 05/19/2009 1706 Final Weight/Volume: 5 mL
Date Prepared: 05/19/2009 1706

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	75 - 120
Dibromofluoromethane	103	75 - 121
Toluene-d8 (Surr)	109	75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW19-051409

Lab Sample ID: 680-47361-18

Date Sampled: 05/14/2009 0827

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 680-138258	Instrument ID: GC/MS Volatiles - P C2
Preparation:	5030B		Lab File ID: p0638.d
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	05/19/2009 1736		Final Weight/Volume: 5 mL
Date Prepared:	05/19/2009 1736		

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<25		25
Acetonitrile	<40		40
Acrolein	<20		20
Acrylonitrile	<20		20
Benzene	65		1.0
Dichlorobromomethane	<1.0		1.0
Bromoform	<1.0		1.0
Bromomethane	<1.0		1.0
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
Carbon tetrachloride	11		1.0
Chlorobenzene	14		1.0
Chloroethane	<1.0		1.0
Chloroform	4.7		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	1.3		1.0
cis-1,2-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	2.0		1.0
Ethyl methacrylate	<1.0		1.0
2-Hexanone	<10		10
Iodomethane	<5.0		5.0
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-MW19-051409

Lab Sample ID: 680-47361-18

Date Sampled: 05/14/2009 0827

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138258

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0638.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1736

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1736

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	2.7		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		75 - 120
Dibromofluoromethane	105		75 - 121
Toluene-d8 (Surr)	109		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW07-051409

Lab Sample ID: 680-47361-19

Date Sampled: 05/14/2009 0941

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 680-138202	Instrument ID:	GC/MS Volatiles - P
Preparation:	5030B		Lab File ID:	p0619.d
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	05/19/2009 1258		Final Weight/Volume:	5 mL
Date Prepared:	05/19/2009 1258			

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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-MW07-051409

Lab Sample ID: 680-47361-19

Date Sampled: 05/14/2009 0941

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0619.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1258

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1258

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	87	75 - 120
Dibromofluoromethane	103	75 - 121
Toluene-d8 (Surr)	103	75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW16-051409

Lab Sample ID: 680-47361-20

Date Sampled: 05/14/2009 1037

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 680-138373	Instrument ID: GC/MS Volatiles - P C2
Preparation:	5030B		Lab File ID: p0652.d
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	05/20/2009 1335		Final Weight/Volume: 5 mL
Date Prepared:	05/20/2009 1335		

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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-MW16-051409

Lab Sample ID: 680-47361-20

Client Matrix: Water

Date Sampled: 05/14/2009 1037

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138373

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0652.d

Dilution: 1.0

Date Analyzed: 05/20/2009 1335

Initial Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1335

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		75 - 120
Dibromofluoromethane	103		75 - 121
Toluene-d8 (Surr)	107		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW15-051409

Lab Sample ID: 680-47361-21

Client Matrix: Water

Date Sampled: 05/14/2009 1140

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0643.d

Dilution: 5.0

Date Analyzed: 05/19/2009 1849

Initial Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1849

Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	1300		
Acetonitrile	<200		120
Acrolein	<100		200
Acrylonitrile	<100		100
Benzene	<5.0		100
Dichlorobromomethane	<5.0		5.0
Bromoform	<5.0		5.0
Bromomethane	<5.0		5.0
2-Butanone (MEK)	<5.0		5.0
Carbon disulfide	<50		50
Carbon tetrachloride	<10		10
Chlorobenzene	<5.0		5.0
Chloroethane	<5.0		5.0
Chloroform	<5.0		5.0
Chloromethane	<5.0		5.0
2-Chloro-1,3-butadiene	<5.0		5.0
3-Chloro-1-propene	<5.0		5.0
Chlorodibromomethane	<5.0		5.0
1,2-Dibromo-3-Chloropropane	<5.0		5.0
Ethylene Dibromide	<5.0		5.0
Dibromomethane	<5.0		5.0
trans-1,4-Dichloro-2-butene	<10		5.0
Dichlorodifluoromethane	<5.0		10
1,1-Dichloroethane	<5.0		5.0
1,2-Dichloroethane	<5.0		5.0
1,1-Dichloroethene	<5.0		5.0
cis-1,2-Dichloroethene	<5.0		5.0
trans-1,2-Dichloroethene	<5.0		5.0
1,2-Dichloropropane	<5.0		5.0
cis-1,3-Dichloropropene	<5.0		5.0
trans-1,3-Dichloropropene	<5.0		5.0
Ethylbenzene	<5.0		5.0
Ethyl methacrylate	<5.0		5.0
2-Hexanone	<50		5.0
Iodomethane	<25		50
Isobutyl alcohol	<200		25
Methacrylonitrile	<100		200
Methylene Chloride	<25		100
Methyl methacrylate	<5.0		25
4-Methyl-2-pentanone (MIBK)	<50		5.0
Pentachloroethane	<25		50
Propionitrile	<100		25
Styrene	<5.0		100
1,1,1,2-Tetrachloroethane	<5.0		5.0
			5.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW15-051409

Lab Sample ID: 680-47361-21

Date Sampled: 05/14/2009 1140

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0643.d

Dilution: 5.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1849

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1849

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<5.0		5.0
Tetrachloroethene	<5.0		5.0
Toluene	<5.0		5.0
1,1,1-Trichloroethane	<5.0		5.0
1,1,2-Trichloroethane	<5.0		5.0
Trichloroethene	<5.0		5.0
Trichlorofluoromethane	<5.0		5.0
1,2,3-Trichloropropane	<5.0		5.0
Vinyl acetate	<10		10
Vinyl chloride	<5.0		5.0
Xylenes, Total	<10		10
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	89		75 - 120
Dibromofluoromethane	100		75 - 121
Toluene-d8 (Surr)	105		75 - 120

Client: Hercules Inc.

Analytical Data

Client Sample ID: HER-MW14-051409

Job Number: 680-47361-1

Lab Sample ID: 680-47361-22

Client Matrix: Water

Date Sampled: 05/14/2009 1403

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B
Preparation: 5030B
Dilution: 2.0
Date Analyzed: 05/19/2009 1159
Date Prepared: 05/19/2009 1159

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P
Lab File ID: p0615.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	260		
Acetonitrile	<80		50
Acrolein	<40		80
Acrylonitrile	<40		40
Benzene	<2.0		40
Dichlorobromomethane	<2.0		2.0
Bromoform	<2.0		2.0
Bromomethane	<2.0		2.0
2-Butanone (MEK)	<2.0		2.0
Carbon disulfide	<20		20
Carbon tetrachloride	<4.0		4.0
Chlorobenzene	<2.0		2.0
2-Chloro-1,3-butadiene	<2.0		2.0
Chloroethane	<2.0		2.0
Chloroform	<2.0		2.0
Chloromethane	<2.0		2.0
3-Chloro-1-propene	<2.0		2.0
Chlorodibromomethane	<2.0		2.0
1,2-Dibromo-3-Chloropropane	<2.0		2.0
Ethylene Dibromide	<2.0		2.0
Dibromomethane	<2.0		2.0
trans-1,4-Dichloro-2-butene	<2.0		2.0
Dichlorodifluoromethane	<4.0		4.0
1,1-Dichloroethane	<2.0		2.0
1,2-Dichloroethane	<2.0		2.0
cis-1,2-Dichloroethene	<2.0		2.0
trans-1,2-Dichloroethene	<2.0		2.0
1,1-Dichloroethene	<2.0		2.0
1,2-Dichloropropane	<2.0		2.0
cis-1,3-Dichloropropene	<2.0		2.0
trans-1,3-Dichloropropene	<2.0		2.0
Ethylbenzene	<2.0		2.0
Ethyl methacrylate	<2.0		2.0
2-Hexanone	<2.0		2.0
Iodomethane	<20		20
Isobutyl alcohol	<10		10
Methacrylonitrile	<80		80
Methylene Chloride	<40		40
Methyl methacrylate	<10		10
4-Methyl-2-pentanone (MIBK)	<2.0		2.0
Pentachloroethane	<20		20
Propionitrile	<10		10
Styrene	<40		40
1,1,1,2-Tetrachloroethane	<2.0		2.0
	<2.0		2.0

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW14-051409

Lab Sample ID: 680-47361-22

Date Sampled: 05/14/2009 1403

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0615.d

Dilution: 2.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1159

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1159

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<2.0		2.0
Tetrachloroethene	<2.0		2.0
Toluene	<2.0		2.0
1,1,1-Trichloroethane	<2.0		2.0
1,1,2-Trichloroethane	<2.0		2.0
Trichloroethene	<2.0		2.0
Trichlorofluoromethane	<2.0		2.0
1,2,3-Trichloropropane	<2.0		2.0
Vinyl acetate	<4.0		4.0
Vinyl chloride	<2.0		2.0
Xylenes, Total	<4.0		4.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	87		75 - 120
Dibromofluoromethane	103		75 - 121
Toluene-d8 (Surr)	104		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW09-051509

Lab Sample ID: 680-47361-23

Date Sampled: 05/15/2009 0713

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 680-138355	Instrument ID: GC/MS Volatiles - P
Preparation:	5030B		Lab File ID: p0653.d
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	05/20/2009 1349		Final Weight/Volume: 5 mL
Date Prepared:	05/20/2009 1349		

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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-MW09-051509

Lab Sample ID: 680-47361-23

Date Sampled: 05/15/2009 0713

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138355

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0653.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/20/2009 1349

Final Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1349

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		75 - 120
Dibromofluoromethane	102		75 - 121
Toluene-d8 (Surr)	104		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW13-051409

Lab Sample ID: 680-47361-24

Date Sampled: 05/14/2009 1518

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 680-138505 Instrument ID: GC/MS Volatiles - P
Preparation: 5030B Lab File ID: p0693.d
Dilution: 25 Initial Weight/Volume: 5 mL
Date Analyzed: 05/21/2009 1445 Final Weight/Volume: 5 mL
Date Prepared: 05/21/2009 1445

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<620		620
Acetonitrile	<1000		1000
Acrolein	<500		500
Acrylonitrile	<500		500
Benzene	1200		25
Dichlorobromomethane	<25		25
Bromoform	<25		25
Bromomethane	<25		25
2-Butanone (MEK)	<250		250
Carbon disulfide	<50		50
Carbon tetrachloride	3500		25
Chlorobenzene	<25		25
Chloroethane	<25		25
Chloroform	340		25
Chloromethane	<25		25
2-Chloro-1,3-butadiene	<25		25
3-Chloro-1-propene	<25		25
Chlorodibromomethane	<25		25
1,2-Dibromo-3-Chloropropane	<25		25
Ethylene Dibromide	<25		25
Dibromomethane	<25		25
trans-1,4-Dichloro-2-butene	<50		50
Dichlorodifluoromethane	<25		25
1,1-Dichloroethane	<25		25
1,2-Dichloroethane	<25		25
1,1-Dichloroethene	<25		25
cis-1,2-Dichloroethene	<25		25
trans-1,2-Dichloroethene	<25		25
1,2-Dichloropropane	<25		25
cis-1,3-Dichloropropene	<25		25
trans-1,3-Dichloropropene	<25		25
Ethylbenzene	<25		25
Ethyl methacrylate	<25		25
2-Hexanone	<250		250
Iodomethane	<120		120
Isobutyl alcohol	<1000		1000
Methacrylonitrile	<500		500
Methylene Chloride	<120		120
Methyl methacrylate	<25		25
4-Methyl-2-pentanone (MIBK)	<250		250
Pentachloroethane	<120		120
Propionitrile	<500		500
Styrene	<25		25
1,1,1,2-Tetrachloroethane	<25		25

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW13-051409

Lab Sample ID: 680-47361-24

Date Sampled: 05/14/2009 1518

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 680-138505 Instrument ID: GC/MS Volatiles - P
Preparation: 5030B Lab File ID: p0693.d
Dilution: 25 Initial Weight/Volume: 5 mL
Date Analyzed: 05/21/2009 1445 Final Weight/Volume: 5 mL
Date Prepared: 05/21/2009 1445

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<25		25
Tetrachloroethene	<25		25
Toluene	<25		25
1,1,1-Trichloroethane	<25		25
1,1,2-Trichloroethane	<25		25
Trichloroethene	<25		25
Trichlorofluoromethane	<25		25
1,2,3-Trichloropropane	<25		25
Vinyl acetate	<50		50
Vinyl chloride	<25		25
Xylenes, Total	<50		50
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	89		75 - 120
Dibromofluoromethane	105		75 - 121
Toluene-d8 (Surr)	101		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW08-051509

Lab Sample ID: 680-47361-25

Date Sampled: 05/15/2009 0846

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138258

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0642.d

Dilution: 25

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1834

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1834

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<620		620
Acetonitrile	<1000		1000
Acrolein	<500		500
Acrylonitrile	<500		500
Benzene	540		25
Dichlorobromomethane	<25		25
Bromoform	<25		25
Bromomethane	<25		25
2-Butanone (MEK)	<250		250
Carbon disulfide	<50		50
Carbon tetrachloride	2300		25
Chlorobenzene	110		25
Chloroethane	<25		25
Chloroform	1300		25
Chloromethane	<25		25
2-Chloro-1,3-butadiene	<25		25
3-Chloro-1-propene	<25		25
Chlorodibromomethane	<25		25
1,2-Dibromo-3-Chloropropane	<25		25
Ethylene Dibromide	<25		25
Dibromomethane	<25		25
trans-1,4-Dichloro-2-butene	<50		50
Dichlorodifluoromethane	<25		25
1,1-Dichloroethane	<25		25
1,2-Dichloroethane	<25		25
1,1-Dichloroethene	<25		25
cis-1,2-Dichloroethene	<25		25
trans-1,2-Dichloroethene	<25		25
1,2-Dichloropropane	<25		25
cis-1,3-Dichloropropene	<25		25
trans-1,3-Dichloropropene	<25		25
Ethylbenzene	<25		25
Ethyl methacrylate	<25		25
2-Hexanone	<250		250
Iodomethane	<120		120
Isobutyl alcohol	<1000		1000
Methacrylonitrile	<500		500
Methylene Chloride	<120		120
Methyl methacrylate	<25		25
4-Methyl-2-pentanone (MIBK)	<250		250
Pentachloroethane	<120		120
Propionitrile	<500		500
Styrene	<25		25
1,1,1,2-Tetrachloroethane	<25		25

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW08-051509

Lab Sample ID: 680-47361-25

Date Sampled: 05/15/2009 0846

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138258

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0642.d

Dilution: 25

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1834

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1834

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<25		25
Tetrachloroethene	<25		25
Toluene	<25		25
1,1,1-Trichloroethane	<25		25
1,1,2-Trichloroethane	<25		25
Trichloroethene	<25		25
Trichlorofluoromethane	<25		25
1,2,3-Trichloropropane	<25		25
Vinyl acetate	<50		50
Vinyl chloride	<25		25
Xylenes, Total	<50		50
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	97		75 - 120
Dibromofluoromethane	102		75 - 121
Toluene-d8 (Surr)	108		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW17-051509

Lab Sample ID: 680-47361-26

Date Sampled: 05/15/2009 0935

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0641.d

Dilution: 200

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1819

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1819

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<5000		5000
Acetonitrile	<8000		8000
Acrolein	<4000		4000
Acrylonitrile	<4000		4000
Benzene	8100		200
Dichlorobromomethane	<200		200
Bromoform	<200		200
Bromomethane	<200		200
2-Butanone (MEK)	<2000		2000
Carbon disulfide	<400		400
Carbon tetrachloride	41000	E	200
Chlorobenzene	640		200
Chloroethane	<200		200
Chloroform	2900		200
Chloromethane	<200		200
2-Chloro-1,3-butadiene	<200		200
3-Chloro-1-propene	<200		200
Chlorodibromomethane	<200		200
1,2-Dibromo-3-Chloropropane	<200		200
Ethylene Dibromide	<200		200
Dibromomethane	<200		200
trans-1,4-Dichloro-2-butene	<400		400
Dichlorodifluoromethane	<200		200
1,1-Dichloroethane	<200		200
1,2-Dichloroethane	<200		200
1,1-Dichloroethene	<200		200
cis-1,2-Dichloroethene	<200		200
trans-1,2-Dichloroethene	<200		200
1,2-Dichloropropane	<200		200
cis-1,3-Dichloropropene	<200		200
trans-1,3-Dichloropropene	<200		200
Ethylbenzene	<200		200
Ethyl methacrylate	<200		200
2-Hexanone	<2000		2000
Iodomethane	<1000		1000
Isobutyl alcohol	<8000		8000
Methacrylonitrile	<4000		4000
Methylene Chloride	<1000		1000
Methyl methacrylate	<200		200
4-Methyl-2-pentanone (MIBK)	<2000		2000
Pentachloroethane	<1000		1000
Propionitrile	<4000		4000
Styrene	<200		200
1,1,1,2-Tetrachloroethane	<200		200

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW17-051509

Lab Sample ID: 680-47361-26

Date Sampled: 05/15/2009 0935

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138202

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0641.d

Dilution: 200

Initial Weight/Volume: 5 mL

Date Analyzed: 05/19/2009 1819

Final Weight/Volume: 5 mL

Date Prepared: 05/19/2009 1819

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<200		200
Tetrachloroethene	<200		200
Toluene	<200		200
1,1,1-Trichloroethane	<200		200
1,1,2-Trichloroethane	<200		200
Trichloroethene	<200		200
Trichlorofluoromethane	<200		200
1,2,3-Trichloropropane	<200		200
Vinyl acetate	<400		400
Vinyl chloride	<200		200
Xylenes, Total	<400		400
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	89		75 - 120
Dibromofluoromethane	100		75 - 121
Toluene-d8 (Surr)	102		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW17-051509

Lab Sample ID: 680-47361-26

Date Sampled: 05/15/2009 0935

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 680-138355 Instrument ID: GC/MS Volatiles - P
 Preparation: 5030B Lab File ID: p0655.d
 Dilution: 500 Initial Weight/Volume: 5 mL
 Date Analyzed: 05/20/2009 1419 Run Type: DL Final Weight/Volume: 5 mL
 Date Prepared: 05/20/2009 1419

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<12000		12000
Acetonitrile	<20000		20000
Acrolein	<10000		10000
Acrylonitrile	<10000		10000
Benzene	8000	D	500
Dichlorobromomethane	<500		500
Bromoform	<500		500
Bromomethane	<500		500
2-Butanone (MEK)	<5000		5000
Carbon disulfide	<1000		1000
Carbon tetrachloride	39000	D	500
Chlorobenzene	670	D	500
Chloroethane	<500		500
Chloroform	2800	D	500
Chloromethane	<500		500
2-Chloro-1,3-butadiene	<500		500
3-Chloro-1-propene	<500		500
Chlorodibromomethane	<500		500
1,2-Dibromo-3-Chloropropane	<500		500
Ethylene Dibromide	<500		500
Dibromomethane	<500		500
trans-1,4-Dichloro-2-butene	<1000		1000
Dichlorodifluoromethane	<500		500
1,1-Dichloroethane	<500		500
1,2-Dichloroethane	<500		500
1,1-Dichloroethene	<500		500
cis-1,2-Dichloroethene	<500		500
trans-1,2-Dichloroethene	<500		500
1,2-Dichloropropane	<500		500
cis-1,3-Dichloropropene	<500		500
trans-1,3-Dichloropropene	<500		500
Ethylbenzene	<500		500
Ethyl methacrylate	<500		500
2-Hexanone	<5000		5000
Iodomethane	<2500		2500
Isobutyl alcohol	<20000		20000
Methacrylonitrile	<10000		10000
Methylene Chloride	<2500		2500
Methyl methacrylate	<500		500
4-Methyl-2-pentanone (MIBK)	<5000		5000
Pentachloroethane	<2500		2500
Propionitrile	<10000		10000
Styrene	<500		500
1,1,1,2-Tetrachloroethane	<500		500

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-MW17-051509

Lab Sample ID: 680-47361-26

Date Sampled: 05/15/2009 0935

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 680-138355	Instrument ID:	GC/MS Volatiles - P
Preparation:	5030B		Lab File ID:	p0655.d
Dilution:	500		Initial Weight/Volume:	5 mL
Date Analyzed:	05/20/2009 1419	Run Type: DL	Final Weight/Volume:	5 mL
Date Prepared:	05/20/2009 1419			

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	87		75 - 120
Dibromofluoromethane	102		75 - 121
Toluene-d8 (Surr)	104		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-RB02-051309

Lab Sample ID: 680-47361-27RB

Date Sampled: 05/13/2009 1647

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 680-138373	Instrument ID: GC/MS Volatiles - P C2
Preparation:	5030B		Lab File ID: p0654.d
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	05/20/2009 1404		Final Weight/Volume: 5 mL
Date Prepared:	05/20/2009 1404		

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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-RB02-051309

Lab Sample ID: 680-47361-27RB

Date Sampled: 05/13/2009 1647

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138373

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0654.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/20/2009 1404

Final Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1404

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	3.9		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	75 - 120
Dibromofluoromethane	104	75 - 121
Toluene-d8 (Surr)	112	75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-RB03-051409

Lab Sample ID: 680-47361-28RB

Date Sampled: 05/14/2009 0901

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138373

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0656.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/20/2009 1433

Final Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1433

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
Bromoforn	<1.0		1.0
Bromomethane	<1.0		1.0
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<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: 680-47361-1

Client Sample ID: HER-RB03-051409

Lab Sample ID: 680-47361-28RB

Date Sampled: 05/14/2009 0901

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138373

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0656.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/20/2009 1433

Final Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1433

Analyte	Result (ug/L)	Qualifier	RL
1,1,1,2-Tetrachloroethane	<1.0		1.0
Tetrachloroethene	<1.0		1.0
Toluene	2.3		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		75 - 120
Dibromofluoromethane	105		75 - 121
Toluene-d8 (Surr)	113		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-FD02-051409

Lab Sample ID: 680-47361-29FD

Client Matrix: Water

Date Sampled: 05/14/2009 0000

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138355

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0657.d

Dilution: 25

Date Analyzed: 05/20/2009 1448

Initial Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1448

Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	RL
Acetone	<620		620
Acetonitrile	<1000		1000
Acrolein	<500		500
Acrylonitrile	<500		500
Benzene	1200		500
Dichlorobromomethane	<25		25
Bromoform	<25		25
Bromomethane	<25		25
2-Butanone (MEK)	<250		25
Carbon disulfide	<50		250
Carbon tetrachloride	3500		50
Chlorobenzene	26		25
Chloroethane	<25		25
Chloroform	320		25
Chloromethane	<25		25
2-Chloro-1,3-butadiene	<25		25
3-Chloro-1-propene	<25		25
Chlorodibromomethane	<25		25
1,2-Dibromo-3-Chloropropane	<25		25
Ethylene Dibromide	<25		25
Dibromomethane	<25		25
trans-1,4-Dichloro-2-butene	<50		25
Dichlorodifluoromethane	<25		50
1,1-Dichloroethane	<25		25
1,2-Dichloroethane	<25		25
1,1-Dichloroethene	<25		25
cis-1,2-Dichloroethene	<25		25
trans-1,2-Dichloroethene	<25		25
1,2-Dichloropropane	<25		25
cis-1,3-Dichloropropene	<25		25
trans-1,3-Dichloropropene	<25		25
Ethylbenzene	<25		25
Ethyl methacrylate	<25		25
2-Hexanone	<250		25
Iodomethane	<120		250
Isobutyl alcohol	<1000		120
Methacrylonitrile	<500		1000
Methylene Chloride	<120		500
Methyl methacrylate	<25		120
4-Methyl-2-pentanone (MIBK)	<250		25
Pentachloroethane	<120		250
Propionitrile	<500		120
Styrene	<25		500
1,1,1,2-Tetrachloroethane	<25		25

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-FD02-051409

Lab Sample ID: 680-47361-29FD

Date Sampled: 05/14/2009 0000

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138355

Instrument ID: GC/MS Volatiles - P

Preparation: 5030B

Lab File ID: p0657.d

Dilution: 25

Initial Weight/Volume: 5 mL

Date Analyzed: 05/20/2009 1448

Final Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1448

Analyte	Result (ug/L)	Qualifier	RL
1,1,2,2-Tetrachloroethane	<25		25
Tetrachloroethene	<25		25
Toluene	<25		25
1,1,1-Trichloroethane	<25		25
1,1,2-Trichloroethane	<25		25
Trichloroethene	<25		25
Trichlorofluoromethane	<25		25
1,2,3-Trichloropropane	<25		25
Vinyl acetate	<50		50
Vinyl chloride	<25		25
Xylenes, Total	<50		50
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	85		75 - 120
Dibromofluoromethane	100		75 - 121
Toluene-d8 (Surr)	103		75 - 120

Analytical Data

Client: Hercules Inc.

Job Number: 680-47361-1

Client Sample ID: HER-RB04-051509

Lab Sample ID: 680-47361-30RB

Date Sampled: 05/15/2009 0754

Client Matrix: Water

Date Received: 05/16/2009 0945

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B

Analysis Batch: 680-138373

Instrument ID: GC/MS Volatiles - P C2

Preparation: 5030B

Lab File ID: p0658.d

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 05/20/2009 1503

Final Weight/Volume: 5 mL

Date Prepared: 05/20/2009 1503

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
2-Butanone (MEK)	<10		10
Carbon disulfide	<2.0		2.0
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
cis-1,2-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
Isobutyl alcohol	<40		40
Methacrylonitrile	<20		20
Methylene Chloride	<5.0		5.0
Methyl methacrylate	<1.0		1.0
4-Methyl-2-pentanone (MIBK)	<10		10
Pentachloroethane	<5.0		5.0
Propionitrile	<20		20
Styrene	<1.0		1.0
1,1,1,2-Tetrachloroethane	<1.0		1.0