

APPENDIX D
VALIDATED DATA SHEETS, JUNE 2006

SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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Client      : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project     : MCCLELLAN, AL                 Date Received: 06/15/06
Batch No.   : 06F192                       Date Extracted: 06/20/06 21:31
Sample ID   : TB154                        Date Analyzed: 06/20/06 21:31
Lab Samp ID: F192-01                       Dilution Factor: 1
Lab File ID: RFD299                        Matrix          : WATER
Ext Btch ID: VO94F26                      % Moisture     : NA
Calib. Ref.: RFD135                       Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2



SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	96	63-132
TOLUENE-D8	117	75-122
4-BROMOFLUOROBENZENE	120	73-129

RL: Reporting Limit

SR 7/19/06
QC'd 7/24/06 *ju*

SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project     : MCCLELLAN, AL                 Date Received: 06/15/06
Batch No.   : 06F192                       Date Extracted: 06/21/06 02:43
Sample ID   : UST-21-MW20                  Date Analyzed: 06/21/06 02:43
Lab Samp ID : F192-02                      Dilution Factor: 1
Lab File ID : RFD307                       Matrix          : WATER
Ext Btch ID : V094F26                      % Moisture      : NA
Calib. Ref. : RFD135                       Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	98	63-132
TOLUENE-D8	117	75-122
4-BROMOFLUOROBENZENE	119	73-129

RL: Reporting Limit

SR 7/19/06

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SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client   : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project  : MCCLELLAN, AL                   Date Received: 06/15/06
Batch No. : 06F192                         Date Extracted: 06/21/06 16:22
Sample ID: UST-21-MW06                     Date Analyzed: 06/21/06 16:22
Lab Samp ID: F192-03                       Dilution Factor: 1
Lab File ID: RFD328                        Matrix          : WATER
Ext Btch ID: VO94F28                       % Moisture     : NA
Calib. Ref.: RFD135                        Instrument ID  : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	.79J	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	.81J	2	.5
O-XYLENE	.34J	1	.2
TOLUENE	.55J	1	.2



SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	104	63-132
TOLUENE-D8	112	75-122
4-BROMOFLUOROBENZENE	120	73-129

RL: Reporting Limit

SR7/19/06

gmc

SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client   : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project  : MCCLELLAN, AL                 Date Received: 06/15/06
Batch No. : 06F192                       Date Extracted: 06/21/06 03:22
Sample ID: UST-21-MW10                   Date Analyzed: 06/21/06 03:22
Lab Samp ID: F192-04                     Dilution Factor: 1
Lab File ID: RFD308                      Matrix       : WATER
Ext Btch ID: VO94F26                     % Moisture  : NA
Calib. Ref.: RFD135                      Instrument ID : T-094
=====
  
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	100	63-132
TOLUENE-D8	116	75-122
4-BROMOFLUOROBENZENE	117	73-129

RL: Reporting Limit

SR 7/19/06

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SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client   : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project  : MCCLELLAN, AL                 Date Received: 06/15/06
Batch No. : 06F192                       Date Extracted: 06/21/06 17:42
Sample ID: UST-22-MW01                   Date Analyzed: 06/21/06 17:42
Lab Samp ID: F192-05                     Dilution Factor: 1
Lab File ID: RFD330                       Matrix           : WATER
Ext Btch ID: V094F28                     % Moisture      : NA
Calib. Ref.: RFD135                       Instrument ID    : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	2.1	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2

SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	90	63-132
TOLUENE-DB	113	75-122
4-BROMOFLUOROBENZENE	111	73-129

RL: Reporting Limit

SR 7/19/06

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SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

=====
Client : MATRIX ENVIRONMENTAL SERVICES Date Collected: 06/14/06
Project : MCCLELLAN, AL Date Received: 06/15/06
Batch No. : 06F192 Date Extracted: 06/21/06 17:01
Sample ID: DUP069 Date Analyzed: 06/21/06 17:01
Lab Samp ID: F192-06 Dilution Factor: 1
Lab File ID: RFD329 Matrix : WATER
Ext Btch ID: V094F28 % Moisture : NA
Calib. Ref.: RFD135 Instrument ID : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	2.2	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2

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SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	101	63-132
TOLUENE-D8	113	75-122
4-BROMOFLUOROBENZENE	117	73-129

RL: Reporting Limit

SR 7/19/06

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SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project     : MCCLELLAN, AL                 Date Received: 06/15/06
Batch No.   : 06F192                       Date Extracted: 06/21/06 15:05
Sample ID   : UST-21-MW15                  Date Analyzed: 06/21/06 15:05
Lab Samp ID : F192-07                      Dilution Factor: 1
Lab File ID : RFD326                       Matrix          : WATER
Ext Btch ID : V094F28                      % Moisture     : NA
Calib. Ref. : RFD135                      Instrument ID  : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2

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SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	97	63-132
TOLUENE-DB	118	75-122
4-BROMOFLUOROBENZENE	121	73-129

RL: Reporting Limit

SR 7/19/06

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SW 5030B/82608
VOLATILE ORGANICS BY GC/MS

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=====
Client      : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project    : MCCLELLAN, AL                 Date Received: 06/15/06
Batch No.  : 06F192                        Date Extracted: 06/21/06 11:51
Sample ID  : UST-21-MW22                   Date Analyzed: 06/21/06 11:51
Lab Samp ID: F192-08                       Dilution Factor: 1
Lab File ID: RFD321                        Matrix          : WATER
Ext Btch ID: V094F28                       % Moisture      : NA
Calib. Ref.: RFD135                        Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2



SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	97	63-132
TOLUENE-D8	118	75-122
4-BROMOFLUOROBENZENE	119	73-129

RL: Reporting Limit

SR 7/19/06
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SW 5030B/8260B
VOLATILE ORGANICS BY GC/MS

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=====
Client      : MATRIX ENVIRONMENTAL SERVICES   Date Collected: 06/14/06
Project     : MCCLELLAN, AL                 Date Received: 06/15/06
Batch No.   : 06F192                       Date Extracted: 06/21/06 15:44
Sample ID   : UST-21-MW11                  Date Analyzed: 06/21/06 15:44
Lab Samp ID: F192-09                       Dilution Factor: 1
Lab File ID: RFD327                         Matrix          : WATER
Ext Btch ID: V094F28                       % Moisture     : NA
Calib. Ref.: RFD135                       Instrument ID   : T-094
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PARAMETERS	RESULTS (ug/L)	RL (ug/L)	MDL (ug/L)
BENZENE	ND	1	.2
ETHYLBENZENE	ND	1	.2
M,P-XYLENE	ND	2	.5
O-XYLENE	ND	1	.2
TOLUENE	ND	1	.2

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SURROGATE PARAMETERS	% RECOVERY	QC LIMIT
1,2-DICHLOROETHANE-D4	94	63-132
TOLUENE-D8	117	75-122
4-BROMOFLUOROBENZENE	120	73-129

RL: Reporting Limit

SR 7/19/06

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