



THE MEMPHIS DEPOT TENNESSEE

ADMINISTRATIVE RECORD COVER SHEET

AR File Number 982

Part II of III

APPENDIX E
HISTORICAL DATA TABLES

MW-03

Sample Name							
Analyte	Sample Date	11/12/1993	6/21/1997	9/27/1997	3/27/1998	10/15/1998	10/28/2004
	UNIT						
1,1,1-Trichloroethane	µg/L	3.06	1 J	1 J	1 J	<0.01	0.83 J
1,1,2,2-Tetrachloroethane	µg/L	*	33	<0.01	<0.01	1 J	78.4 J
1,1,2-Trichloroethane	µg/L	*	<0.01	<0.01	<0.01	<0.01	1.3 J
1,1-Dichloroethene	µg/L	38.5	15	17	25	10	34.5 J
Carbon tetrachloride	µg/L	*	2 J	<0.01	<0.01	<0.01	0.53 J
Chloroform	µg/L	3.25	17	2 J	9 J	2 J	3.53 J
cis-1,2-Dichloroethene	µg/L	--	--	--	--	--	45 J
Tetrachloroethene	µg/L	192	33	40	38	29	12.3 J
Total 1,2-Dichloroethene	µg/L		12	<0.01	<0.01	<0.01	--
trans-1,2-Dichloroethene	µg/L	*	--	--	--	--	10.4 J
Trichloroethene	µg/L	55.5	33	17	18	16	83.4 J
Vinyl chloride	µg/L	*	<0.01	<0.01	<0.01	<0.01	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

* Non-detect, no RL listed

MW-03

Sample Name								
Analyte	Sample Date	11/21/2005	5/14/2007	11/7/2007	4/16/2008	8/19/2008	10/21/2008	
UNIT								
1,1,1-Trichloroethane	µg/L	0.28 J	<1	<1	<1	0.684	0.335 J	
1,1,2,2-Tetrachloroethane	µg/L	96.2	67	<1	<0.5	0.425	2.46	
1,1,2-Trichloroethane	µg/L	1.66	1.5	<1	<1	<1	<1	
1,1-Dichloroethene	µg/L	9.47	1.3	2.89	1.54	10.4	17.3	
Carbon tetrachloride	µg/L	1.56 J	0.82	<1	<1	<1	<1	
Chloroform	µg/L	12.4	12	3.07	0.147 J	0.229	0.212 J	
cis-1,2-Dichloroethene	µg/L	82.7	59	<1	<1	0.348	<1	
Tetrachloroethene	µg/L	8.19	1.8	2.63	2.71	5.71	9.5	
Total 1,2-Dichloroethene	µg/L	-	-	-	-	-	-	
trans-1,2-Dichloroethene	µg/L	19.4	12	<1	<1	<1	<1	
Trichloroethene	µg/L	138	87	2.18	2.04	5.8	10.1	
Vinyl chloride	µg/L	<1 J	<1	<1	<1	<1	<1	

NOTES:

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8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

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MW-06

Analyte	Sample Name	MW-06	MW-06	MW-06	MW-06	MW-06	MW-06	MW-06	MW-06
Sample Date	11/18/1993	6/21/1997	9/27/1997	3/30/1998	10/15/1998	10/27/2004	11/21/2005	5/16/2007	
UNIT									
1,1,1-Trichloroethane	μg/L	*	<0.02	<0.02	<0.01	<0.02	<1	<1	<1
1,1,2,2-Tetrachloroethane	μg/L	219	110	220	130	220	613	237	41
1,1,2-Trichloroethane	μg/L	9.1	7 J	9 J	5 J	8 J	20.9 J	10.1	3.9
1,1-Dichloroethene	μg/L	<	<0.02	<0.02	<0.01	<0.02	<1	<1	<1
Carbon tetrachloride	μg/L	43.7	45	37	15	23	31.2 J	26.5	16
Chloroform	μg/L	14.3	16 J	14 J	6 J	10 J	15.4 J	10.2	6.2
cis-1,2-Dichloroethene	μg/L	--	--	--	--	--	436	295	200
Tetrachloroethene	μg/L	3.06	4 J	3 J	1 J	2 J	1.9 J	1.84	1.4
Total 1,2-Dichloroethene	μg/L		410	380	150	270	--	--	--
trans-1,2-Dichloroethene	μg/L	20.8	--	--	--	--	25.4 J	16.8	11
Trichloroethene	μg/L	198	260	240	94	160	236	171	120
Vinyl chloride	μg/L	*	<0.02	<0.02	<0.01	<0.02	1.59 J	1.35 J	0.68

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

μg/L micrograms per liter

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MW-06

Analyte	Sample Name	MW-06	MW-06	MW-06	MW-06
	Sample Date	11/7/2007	4/15/2008	8/19/2008	10/17/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	18.4	8.89	8.1	5.57
1,1,2-Trichloroethane	µg/L	2.32	1.02	0.972	0.674 J
1,1-Dichloroethene	µg/L	<1	<1	<1	<1
Carbon tetrachloride	µg/L	13.8	3.78	1.35	0.793 J
Chloroform	µg/L	8.55	84.7	29.4	21.2
cis-1,2-Dichloroethene	µg/L	150	36.2	23.1	15
Tetrachloroethene	µg/L	1.14	1.07	0.365	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	6.33	1.45	0.926	0.458 J
Trichloroethene	µg/L	78.1	32.5	14.2	8.6
Vinyl chloride	µg/L	0.484	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

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MW-07

Analyte	Sample Name	MW072	MW073	MW074	MW075	MW-7-2	MW-7-1	MW-07-2	MW-07-1	MW07 (70.5-72.5)
Sample Date	6/21/1997	9/27/1997	4/2/1998	10/14/1998	7/28/2003	7/28/2003	10/28/2003	10/28/2003	10/28/2003	4/28/2004
UNIT										
1,1,1-Trichloroethane	<10	2J	<10	2J	<10	0.96J	<1	1.69	<1	1.5
1,1,2,2-Tetrachloroethane	<10	<10	<10	<10	<10	<1	<1	<1	<1	<1.2
1,1,2-Trichloroethane	<10	<10	<10	<10	<10	<1	<1	<1	<1	<1.2
1,1-Dichloroethane	26	50	<10	47	25	23.9	4.06	40.9	18.7	32
Carbon tetrachloride	<10	<10	<10	<10	<10	<1	2.99	<1	1.23	<1.2
Chloroform	8J	9J	2J	7J	<1	<1	9.11	<1	139	<1.2
cis-1,2-Dichloroethene	--	--	--	--	<1	<1	2.98	<1	<1	<1.2
Tetrachloroethene	32	82	78	47	32.3	2.26	42.6	15	50	--
Total 1,2-Dichloroethene	<10	<10	<10	<10	<10	--	--	--	--	--
trans-1,2-Dichloroethene	--	--	--	--	<1	<1	0.8J	<1	<1	<1.2J
Trichloroethene	16	32	31	21	19.9	46.3	27.6	21.2	32	32
Vinyl chloride	<10	<10	<10	<10	<10	<1	<1	<1	<1	<1.2

NOTES:

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µg/L micrograms per liter

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MW-07

Analyte	Sample Name	MW07 (66.9-68.9)	MW07 69.56-71.56	MW-07(68.9)	MW-07 (68.9)1105	MW-07 (68.9)0406
	Sample Date	4/28/2004	10/20/2004	6/14/2005	11/18/2005	4/12/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	0.94J	0.72J	<1	<1	0.868J
1,1,2,2-Tetrachloroethane	µg/L	<1	<1.4	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1.4	<1	<1	<1
1,1-Dichloroethene	µg/L	22	17	15.3	18.1	27.4
Carbon tetrachloride	µg/L	0.29J	<1.4	<1	<1	<1
Chloroform	µg/L	8	0.44J	<1	1.07B	0.501B
cis-1,2-Dichloroethene	µg/L	<1	<1.4	<1	<1	<1
Tetrachloroethene	µg/L	28	18	20.6	26.3	50.7
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1.4	<1	<1	<1
Trichloroethene	µg/L	18	14	14.9	15.4	26.5
Vinyl chloride	µg/L	<1	<1.4	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

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MW-07

Analyte	Sample Name	MW-07 -IS-1	MW-07-68.9- IS-2	MW-07-SARA- GW01	MW-07-68.9- IS-3
	Sample Date	10/18/2006	4/9/2007	5/14/2007	10/8/2007
	UNIT				
1,1,1-Trichloroethane	µg/L	0.543J	0.737J	0.65J	0.282J
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	18.5	22.8	20	12.8
Carbon tetrachloride	µg/L	0.273J	0.641J	<1	0.48J
Chloroform	µg/L	4.49	20	0.55	13.8
cis-1,2-Dichloroethene	µg/L	<1	0.326J	0.26J	<1
Tetrachloroethene	µg/L	34.5	39.4	47	24.3
Total 1,2-Dichloroethene	µg/L	--			
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1
Trichloroethene	µg/L	19.6	24.7	25	16
Vinyl chloride	µg/L	<1	<1	<1	<1

NOTES:

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SW8260B, or CV3990

µg/L micrograms per liter

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MW-10

Analyte	Sample Name	MW-10	MW-10	MW-10	MW-10	MW-10	MW-10	MW-10
	Sample Date	11/11/1993	6/21/1997	9/26/1997	3/28/1998	10/14/1998	10/28/2004	
	UNIT							
1,1,1-Trichloroethane	µg/L	5.86	<0.04	4 J	2 J	1 J	884 J	
1,1,2,2-Tetrachloroethane	µg/L	32.1	24 J	2 J	<0.01	2 J	2 J	
1,1,2-Trichloroethane	µg/L	4.14	<0.04	<0.01	<0.01	<0.01	115 J	
1,1-Dichloroethene	µg/L	88.6	48	72	41	19	89	
Carbon tetrachloride	µg/L	1.32	8 J	<0.01	<0.01	3 J	49	
Chloroform	µg/L	4.22	60	<0.01	1 J	17	21.3	
cis-1,2-Dichloroethene	µg/L	--	--	--	--	--	185	
Tetrachloroethene	µg/L	143	110	180	100	64	13.9	
Total 1,2-Dichloroethene	µg/L	--	280	10	5 J	120	--	
trans-1,2-Dichloroethene	µg/L	118	--	--	--	--	64.7	
Trichloroethene	µg/L	1020	450	100	63	190	415	
Vinyl chloride	µg/L	*	<0.04	<0.01	<0.01	<0.01	7.08	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

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R Unusable

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* Non-detect, no RL listed

MW-10

Analyte	Sample Name	MW-10	MW-10	MW-10
	Sample Date	11/21/2005	8/19/2008	10/21/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	3.41	1.39	1.01
1,1,2-Trichloroethane	µg/L	0.89 J	<1	<1
1,1-Dichloroethene	µg/L	5.96	<1	<1
Carbon tetrachloride	µg/L	2.35 J	<1	<1
Chloroform	µg/L	15.2	0.373	0.288 J
cis-1,2-Dichloroethene	µg/L	604	0.691	0.992 J
Tetrachloroethene	µg/L	10.6	0.343	<1
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	258	<1	0.432 J
Trichloroethene	µg/L	1760	2.22	3.23
Vinyl chloride	µg/L	30.9 J	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

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MW-15

Sample Name							
Analyte	Sample Date	11/18/1993	6/20/1997	9/26/1997	3/28/1998	10/15/1998	2/3/1999
UNIT							
1,1,1-Trichloroethane	µg/L	*	<0.02	<0.025	<0.01	<0.01	*
1,1,2,2-Tetrachloroethane	µg/L	2.71	<0.02	<0.025	<0.01	<0.01	*
1,1,2-Trichloroethane	µg/L	*	<0.02	<0.025	<0.01	<0.01	*
1,1-Dichloroethene	µg/L	*	<0.02	<0.025	<0.01	<0.01	*
Carbon tetrachloride	µg/L	38.9	31	46	3 J	5 J	27.9
Chloroform	µg/L	59.2	300	380	13	31	308
cis-1,2-Dichloroethene	µg/L						5.96
Tetrachloroethene	µg/L	4.29	7 J	12 J	<0.01	<0.01	4.75
Total 1,2-Dichloroethene	µg/L	2.09	8 J	12 J	<0.01	1 J	
trans-1,2-Dichloroethene	µg/L						2.13
Trichloroethene	µg/L	46.4	99	140	6 J	13	115
Vinyl chloride	µg/L	*	<0.02	<0.025	<0.01	<0.01	*

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

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MW-15

Sample Name							
Analyte	Sample Date	5/25/1999	8/27/1999	11/3/1999	2/15/2000	3/24/2000	5/17/2000
UNIT							
1,1,1-Trichloroethane	µg/L	*	*	*	*	<0.001	*
1,1,2,2-Tetrachloroethane	µg/L	28.2	165	291	522	600	343
1,1,2-Trichloroethane	µg/L	2.66	4.18	5.72	10.2	11	4.69
1,1-Dichloroethene	µg/L	*	*	*	*	<0.001	*
Carbon tetrachloride	µg/L	79.6	39.2	35.2	29	27	16.3
Chloroform	µg/L	1610	1270	1020	1060	1400	704
cis-1,2-Dichloroethene	µg/L	22.6	12.4	10.8	14.3	14	6.96
Tetrachloroethene	µg/L	18.8	10	8.46	6.91	12	3.96
Total 1,2-Dichloroethene	µg/L						
trans-1,2-Dichloroethene	µg/L	8.26	4.29	4.08	4.54	5	2.29
Trichloroethene	µg/L	518	331	299	299	360	154
Vinyl chloride	µg/L	*	*	*	*	<0.001	*

NOTES:

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µg/L micrograms per liter

- Not Analyzed

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MW-15

Sample Name							
Analyte	Sample Date	8/22/2000	11/7/2000	10/27/2004	11/21/2005	5/15/2007	11/7/2007
UNIT							
1,1,1-Trichloroethane	µg/L	*	*	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	389	147	273 J	273	78	2.47
1,1,2-Trichloroethane	µg/L	5.7	2.6	10.5	6.09	3.7	<1
1,1-Dichloroethene	µg/L	*	*	<1	<1	<1	<1
Carbon tetrachloride	µg/L	24.7	12.8	95	13.4	31	25
Chloroform	µg/L	848	224	1530	489	810	186
cis-1,2-Dichloroethene	µg/L	12	4.75	46.3	15	27	10.6
Tetrachloroethene	µg/L	7.18	2.84	14.4	2.98	14	6.32
Total 1,2-Dichloroethene	µg/L						
trans-1,2-Dichloroethene	µg/L	4.17	1.73	97	3.1	5.8	3.67
Trichloroethene	µg/L	234	65.9	403	133	330	145
Vinyl chloride	µg/L	*	*	<1	2.81 J	<1	0.313

NOTES:

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MW-15

Sample Name				
Analyte	Sample Date	4/15/2008	8/19/2008	10/16/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	2.15	0.988	4.61
1,1,2-Trichloroethane	µg/L	<1	<1	0.593 J
1,1-Dichloroethene	µg/L	<1	<1	<1
Carbon tetrachloride	µg/L	16	6.35	2.51
Chloroform	µg/L	106	33.4	29.9
cis-1,2-Dichloroethene	µg/L	5.99	3.07	2.54
Tetrachloroethene	µg/L	7.19	2.99	1.16
Total 1,2-Dichloroethene	µg/L			
trans-1,2-Dichloroethene	µg/L	2.02	0.731	<1
Trichloroethene	µg/L	104	44.2	22.9
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

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MW-31

Analyte	Sample Name	MW312	MW313ADD	MW314	MW315	MW-31-Y1Q1	MW-31-Y1Q2	MW-31-Y1Q3	MW-31-Y1Q4	MW-31-Y2Q1	MW31NA
Sample Date	6/20/1997	9/24/1997	3/24/1998	10/15/1998	2/3/1999	5/25/1999	8/27/1999	11/3/1999	2/15/2000	3/23/2000	
UNIT											
1,1,1-Trichloroethane	2J	2J	<25	<25	1.26	<1	<1	<1	<1	<1	0.2J
1,1,2,2-Tetrachloroethane	<10	10J	97	33	3.22	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	<10	<20	4J	<25	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	29	47	26	14J	7.86	33.3	7.9	5.98	9.89	8	8
Carbon tetrachloride	1J	8J	3J	<25	1.51	<1	0.59J	<1	<1	<1	<1
Chloroform	10	49	21J	16J	7.22	<1	1.66	0.92J	1.19	0.5J	0.5J
cis-1,2-Dichloroethene	--	--	--	--	58.9	4.78	4.34	5.09	6.89	0.6J	0.6J
Tetrachloroethene	67	110	66	42	4.25	7.55	1.31	0.9J	0.64J	1J	1J
Total 1,2-Dichloroethene	38	140	280	280	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	--	--	--	--	22.2	2.14	4.66	2.52	3.37	0.3J	0.3J
Trichloroethene	78	220	400	380	140	23.9	33.7	18	25.6	4	4
Vinyl chloride	<10	<20	<25	<25	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-31

Analyte	Sample Name	MW-31	MW-31-Y2Q3	MW-31-Y2Q4	MW-31_010214	MW-31-Y3S2-A	MW-31-Y3S2-B	MW-31-2_020410	MW-31-1_020410
	Sample Date	5/17/2000	8/23/2000	11/7/2000	2/14/2001	10/3/2001	10/3/2001	4/10/2002	4/10/2002
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	0.42J	<1	<1	<1	0.7J	0.5J	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	14.8	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	1.2	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	22.3	<1	31.5	7.98	20.6	31.2	39.5	20.6
Carbon tetrachloride	µg/L	<1	0.4J	<1	2.76	1.25	<1	<1	<1
Chloroform	µg/L	1.29	<1	<1	25.1	1.61	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	15.5	12.3	4.24	148	44.2	5.53	2.66	6.78
Tetrachloroethene	µg/L	1.16	2.08	0.92J	5.02	2.1	4.19	1.24	1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	7.78	<1	4.53	49.3	34.4	4.83	2.51	5.34
Trichloroethene	µg/L	49.5	68.1	18.5	241	227	38.1	21.5	33.1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020 SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

μg/L micrograms per liter

Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported

below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UU Undetected, reporting limit is inaccurate or imprecise

MW-31

Analyte	Sample Name	MW-31, 72.2-4/29/2004	MW-31	MW-31, 77.5-10/20/2004	MW-31, 72.5-10/20/2004	MW-31(77.1)
	Sample Date	4/29/2004	8/12/2004	10/20/2004	10/20/2004	6/17/2005
	UNIT					
1,1,1-Trichloroethane	µg/L	0.74J	0.36J	<1J	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1.7	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1.7	<1	<1	<1
1,1-Dichloroethene	µg/L	40	26B	17	12	<1
Carbon tetrachloride	µg/L	0.24J	<1.7	<1J	<1	<1
Chloroform	µg/L	0.32J	<1.7	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	0.46J	<1.7	0.58J	0.35J	<1
Tetrachloroethene	µg/L	2.2	0.59J	0.42J	0.31J	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.42J	<1.7	0.31J	<1	<1
Trichloroethene	µg/L	16	5.5	4.7	2.7	<1
Vinyl chloride	µg/L	<1	<1.7J	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
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MW-31

Analyte	Sample Name	Sample Date	6/17/2005	11/18/2005	11/18/2005	MW-31(71.3)1105	MW-31(71.3)1105	MW-31(71.6)0406	MW-31(77.1)0406	MW-31T - 10/18/2006	MW-31B - IS-1
		UNIT									
1,1,1-Trichloroethane		µg/L	0.505J	<1	<1	<1	<1	<1	<1	<1	0.451J
1,1,2,2-Tetrachloroethane		µg/L	<1	<1	<1	<1	<1	<1	<1	<0.5	<0.5
1,1,2-Trichloroethane		µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene		µg/L	24.9	12.4	27.8	29.6	23	23.2	23.2	30.6	30.6
Carbon tetrachloride		µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform		µg/L	<1	<1	<1	<1	<1	<1	0.131J	<0.3	<1
cis-1,2-Dichloroethene		µg/L	0.814J	<1	<1	1.56	0.34J	<1	<1	<1	<1
Tetrachloroethene		µg/L	0.547J	<1	0.755J	1.22	1.35	0.714J	7.58		
Total 1,2-Dichloroethene		µg/L	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene		µg/L	0.595J	<1	<1	1.4	<1	<1	<1	<1	<1
Trichloroethene		µg/L	8.48	1.83	8.86	14.7	4.99	3.85	12		
Vinyl chloride		µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

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- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-31

Analyte	MW-31-71.6-IS-3					
	Sample Name	MW-31-71.6	MW-31-77.1	MW-31-77.1-IS-3	MW-31	MW-31
	Sample Date	4/9/2007	4/9/2007	10/5/2007	4/11/2008	10/17/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	0.61 J	0.292 J	0.893 J	<1	4.38
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	0.262 J	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	11.6	12.5	4.69	7.73	7.17
Carbon tetrachloride	µg/L	0.451 J	<1	0.48 J	<1	0.368 J
Chloroform	µg/L	0.458	0.311	0.398	0.249 J	0.802
cis-1,2-Dichloroethene	µg/L	7.32	0.579 J	8.45	0.779 J	2.87
Tetrachloroethene	µg/L	0.904 J	1.45	0.887 J	0.661 J	0.916 J
Total 1,2-Dichloroethene	µg/L					
trans-1,2-Dichloroethene	µg/L	5.44	0.287 J	5.23	0.847 J	1.51
Trichloroethene	µg/L	30.2	3.27	34.2	5.87	3.21
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

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MW-32

Analyte	Sample Name	MW322	MW323	MW324	MW-32-Y1Q1	MW-32-Y1Q2	MW-32-Y1Q3	MW-32-Y1Q4	MW-32-Y2Q1	MW-32
	Sample Date	6/21/1997	9/29/1997	3/27/1998	2/3/1999	5/25/1999	8/26/1999	11/3/1999	2/15/2000	5/16/2000
	UNIT									
1,1,1-Trichloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	91	110	140	5.67	4.42	0.92J	<1	<1	<1
1,1,2-Trichloroethane	µg/L	5J	5J	6J	1.54	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	25	16	20	25.2	14.2	17.3	25.2	25.5	37
Chloroform	µg/L	8J	6J	7J	7.89	32.2	76.9	73	77.2	117
cis-1,2-Dichloroethene	µg/L	--	--	--	30.5	16.7	4.64	4.59	5.07	6.61
Tetrachloroethene	µg/L	2J	1J	1J	1.16	1.28	2.22	2.63	2.34	3.94
Total 1,2-Dichloroethene	µg/L	120	88	140	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	--	--	--	3.82	1.76	0.99J	1.01	1.12	2
Trichloroethene	µg/L	93	76	100	31.9	28.1	34.6	36.8	41.8	58.2
Vinyl chloride	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-32

Analyte	Sample Name	MW-32-Y2Q3	MW-32-Y2Q4	MW-32_010220	MW-32-Y3S2	MW-32-I_020410	MW-32-I_021001	MW-32-I_021001	MW-32-I_021001	MW-32-I_021001	MW-32-I_021001
Sample Date	8/24/2000	11/9/2000	2/20/2001	10/3/2001	4/10/2002	10/1/2002	4/8/2003				
UNIT											
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	2.12	21.5	68.2	216	24	14	11				
1,1,2-Trichloroethane	<1	0.61J	<1	<1	0.59J	<1	0.52				
1,1-Dichloroethene	<1	<1	<1	<1	<1	<1	<1				
Carbon tetrachloride	47.2	61.3	19.7	42.7	12.1	12.3	1.18				
Chloroform	171	372J	434	828	102	91.5	50.2				
cis-1,2-Dichloroethene	5.66	8.55	9.44	12.6J	4.21	3.49	9.16				
Tetrachloroethene	5.9	6.39J	3.74	<1	0.82J	1.41	<1				
Total 1,2-Dichloroethene	--	--	--	--	--	--	--				
trans-1,2-Dichloroethene	2.68	4.53	2.42	5.82J	1.26	0.72J	<1				
Trichloroethene	89.2	94.8	71.9	238	37.9	34.8	13.5				
Vinyl chloride	<1	<1	<1	<1	<1	<1	<1				

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-32

Analyte	Sample Name	MW-32-1_031028	MW-32,64	MW-32	MW-32,65.9	MW32RD66	MW-32(65.1)	MW-32 (65.1)	MW-32 (65.1)	4/12/2006
	Sample Date	10/28/2003	4/29/2004	8/13/2004	10/20/2004	10/28/2004	6/14/2005	11/16/2005		
UNIT										
1,1,1-Trichloroethane	µg/L	<1	<1	<2.5	<1J	<0.25	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	7.82	8.1	21	3.6	17.10J	3.72	32.7	46	46
1,1,2-Trichloroethane	µg/L	<1	<1	<2.5	<1	0.37J	<1	1.06	1.28	1.28
1,1-Dichloroethene	µg/L	<1	<1	<2.5	<1	<0.5	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	8.2	7.6	2.3J	9.56J	2.83	12.3	17.4	17.4
Chloroform	µg/L	50.9	37	68	17	64.69J	11.5	131	154	154
cis-1,2-Dichloroethene	µg/L	7.97	2	2.8	1.7	3.29J	1.65	4.99	7.62	7.62
Tetrachloroethene	µg/L	<1	0.37J	0.97J	<1	0.93J	<1	1.55	2.58	2.58
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	0.36J	<2.5	0.23J	0.49J	<1	<1	1.25	1.25
Trichloroethene	µg/L	13.4	14	24	7.3	22J	4.1	55	70	70
Vinyl chloride	µg/L	<1	<1	<2.5	<1	<0.25	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-32

Analyte	Sample Name	MW-32-1S-1	MW-32-65.6	MW-32-65-6-1S-3	MW-32	MW-32
	Sample Date	10/19/2006	4/9/2007	10/8/2007	4/11/2008	10/17/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	21.7	1.59	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	0.594J	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	12.3	3.95	<1	<1	<1
Chloroform	µg/L	86	8.63	<0.3	4.07	0.2 J
cis-1,2-Dichloroethene	µg/L	3.33	1.14	<1	0.263 J	2.09
Tetrachloroethene	µg/L	1.63	0.82 J	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.613J	<1	<1	<1	<1
Trichloroethene	µg/L	38	6.47	<1	2.47	3.65
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-33

Sample Name	MW332	MW333	MW334	MW335	MW-33-Y1Q1	MW-33-Y1Q2	MW-33-Y1Q3	MW-33-Y1Q4	MW-33-Y2Q1	MW-33-Y2Q3	MW-33-Y2Q4
Sample Date	6/18/1997	9/25/1997	3/25/1998	10/16/1998	2/2/1999	5/25/1999	8/26/1999	11/2/1999	2/15/2000	5/16/2000	8/22/2000
UNIT											
1,1,1-Trichloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	--	--	--	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	<10	<10	<10	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	--	--	--	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-33

Sample Name MW-33-Y2Q4 MW-33-Y3S2 MW-33-I_020410 MW-33-I_021002 MW-33-I_031028 MW-33,56-4/29/2004									
Analyte	Sample Date	11/8/2000	10/3/2001	4/10/2002	10/2/2002	4/8/2003	10/28/2003	4/29/2004	
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-33

Analyte	Sample Name	Sample Date	4/29/2004	10/20/2004	6/14/2005	11/16/2005	4/12/2006	10/20/2006	MW-33 - IS-1	MW-33-58
										4/9/2007
		UNIT								
1,1,1-Trichloroethane		µg/L	<1	<1J	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane		µg/L	<1	<1	<1	<1	<1	<0.5	<0.5	<0.5
1,1,2-Trichloroethane		µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride		µg/L	<1	<1J	<1	<1	0.562J	0.278J	0.457 J	<1
Chloroform		µg/L	<1	<1	<1	<1	<1	<0.3	<0.3	<1
cis-1,2-Dichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene		µg/L	-	-	-	-	-	-	-	-
trans-1,2-Dichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride		µg/L	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter
- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-33

Analyte	Sample Name	MW-33-58-IS-3	MW-33	MW-33
	Sample Date	10/8/2007	4/14/2008	10/17/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1 J	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5 J	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1 J	<1
1,1-Dichloroethene	µg/L	<1	<1 J	<1
Carbon tetrachloride	µg/L	1.5	<1 J	<1
Chloroform	µg/L	<0.3	<0.3 J	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1 J	<1
Tetrachloroethene	µg/L	<1	<1 J	<1
Total 1,2-Dichloroethene	µg/L			
trans-1,2-Dichloroethene	µg/L	<1	<1 J	<1
Trichloroethene	µg/L	<1	<1 J	<1
Vinyl chloride	µg/L	<1	<1 J	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-37

Analyte	Sample Name	MW373	MW372	MW374	MW-37	MW-37- 3_020410 2_020410 4/10/2002	MW-37- 1_020410 1_020410 4/10/2002	MW-37- 1_020410 2_020410 10/1/2002	MW-37- 1_020410 3_021001 10/1/2002	MW-37- 1_021001 4/8/2003
	Sample Date	9/29/1996	6/18/1997	3/27/1998	2/20/2001	4/10/2002	4/10/2002	10/1/2002	10/1/2002	4/8/2003
	UNIT									
1,1,1-Trichloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	--	--	--	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1
trans-1,2-Dichloroethene	µg/L	--	--	--	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	0.83
Vinyl chloride	µg/L	<10	<10	<10	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-37

Analyte	Sample Name	Sample Date	MW-37-2 1_031028	MW-37- 2_031028	MW-37- 3_031028	MW37,170.5 4/29/2004	MW37,175.5 4/29/2004	MW37,180 4/29/2004	MW37,180.5 10/21/2004	MW37,175.5 10/21/2004	MW37,170.5 10/21/2004
			UNIT								
1,1,1-Trichloroethane			<1	<1	<1	<1	<1	<1	<1J	<1J	<1J
1,1,2,2-Tetrachloroethane			<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane			<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene			<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride			<1	<1	<1	<1	<1	<1	<1J	<1J	<1J
Chloroform			<1	<1	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene			<1	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene			<1	<1	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene			-	-	-	-	-	-	-	-	-
trans-1,2-Dichloroethene			<1	<1	<1	<1J	<1J	<1J	<1	<1	<1
Trichloroethene			<1	<1	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride			<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

NOTES:

VOC samples analyzed using methods SW

8010/8020, SW8240, SW8260, SW8260A,

SW8260B, or CV3990

μg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UU Undetected, reporting limit is inaccurate or imprecise

MW-40

Analyte	Sample Name	MW402	MW403	MW404	MW405	MW-40-Y1Q1	MW-40-Y1Q2	MW-40-Y1Q3	MW-40-Y1Q4	MW-40-Y2Q1	MW40NA
Sample Date	6/19/1997	9/26/1997	3/28/1998	10/19/1998	2/2/1999	5/24/1999	8/26/1999	11/2/1999	2/15/2000	3/22/2000	
	UNIT										
1,1,1-Trichloroethane	µg/L	<10	<10	<10	1J	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<10	<10	<10	<10	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<10	<10	<10	<10	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<10	<10	2J	<10	1.35	1.07	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<10	<10	<10	<10	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<10	<10	<10	<10	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	--	--	--	--	<1	<1	<1	<1	<1	0.2J
Tetrachloroethene	µg/L	<10	<10	<10	<10	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	<10	<10	<10	<10	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	--	--	--	--	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<10	<10	<10	<10	1.55	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<10	<10	<10	<10	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-40

Analyte	Sample Name	MW-40	MW-40-Y2Q3	MW-40-Y2Q4	MW-40_010214	MW-40-Y3S2	MW-40-1_020410	MW-40-1_021001	MW-40-1	4/8/2003
Sample Date	5/16/2000	8/23/2000	11/8/2000	2/14/2001	10/3/2001	4/10/2002	10/1/2002			
UNIT										
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	-	-	-	-	-	-	-	-	-
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-40

Analyte	Sample Name	MW-40-1_031028	MW40,87.9	MW40,91.9	MW40,91.9	MW40,86.9
	Sample Date	10/28/2003	4/29/2004	10/21/2004	10/21/2004	10/21/2004
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1J	<1J
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1J	<1J
Chloroform	µg/L	<1	0.38J	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1J	<1J	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020 SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-40

Analyte	Sample Name	MW-40(90.0)	MW-40 (90.0)	MW-40 (90.0)	MW-40 - IS-1	MW-40-90	MW-40-90-IS-3	MW-40	MW-40
	Sample Date	6/15/2005	11/18/2005	4/13/2006	10/19/2006	4/9/2007	10/8/2007	4/11/2008	10/20/2008
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<0.3	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1J	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	-	-	-	-	-	-	-	-
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-43

Analyte	Sample Name	Sample Date	MW431_45	MW435	MW435B	MW435U	MW-43	MW-43-Y3S2-B	MW-43-Y3S2-A	MW-43-2_020410
			10/21/1998	10/23/1998	10/24/1998	11/8/1998	2/19/2001	10/3/2001	10/3/2001	4/10/2002
		UNIT								
1,1,1-Trichloroethane		µg/L	<10	1J	14	2J	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane		µg/L	<10	<10	<10	<10	9.59	<1	<1	<1
1,1,2-Trichloroethane		µg/L	<10	<10	<10	<10	<1	<1	<1	<1
1,1-Dichloroethene		µg/L	<10	<10	<10	<10	<1	<1	<1	<1
Carbon tetrachloride		µg/L	<10	<10	<10	<10	<1	<1	<1	<1
Chloroform		µg/L	2J	<10	<10	<10	<1	<1	<1	<1
cis-1,2-Dichloroethene		µg/L	--	--	--	--	<1	<1	<1	<1
Tetrachloroethene		µg/L	<10	<10	<10	<10	<1	<1	<1	<1
Total 1,2-Dichloroethene		µg/L	<10	<10	<10	<10	--	--	--	--
trans-1,2-Dichloroethene		µg/L	--	--	--	--	<1	<1	<1	<1
Trichloroethene		µg/L	<10	<10	<10	<10	1.02	<1	<1	<1
Vinyl chloride		µg/L	<10	<10	<10	<10	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported

below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-43

Sample Name MW-43-1_020410 MW-43-2_021001 MW-43-1_021001 MW-43-2 MW-43-1 MW-43-2 MW-43-1_031028 MW-43-2_031028									
Analyte	Sample Date	4/10/2002	10/1/2002	10/1/2002	4/8/2003	4/8/2003	10/28/2003	10/28/2003	10/28/2003
UNIT									
1,1,1-Trichloroethane		<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane		<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane		<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene		<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride		<1	<1	<1	<1	<1	<1	<1	<1
Chloroform		<1	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene		<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene		<1	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene		--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene		<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene		<1	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride		<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-43

Analyte	Sample Name	MW43,163	MW43,168	MW43,168	MW43,168	MW43,165	MW-43(166.5)	MW-43 (166.5)
	Sample Date	4/29/2004	4/29/2004	10/21/2004	10/21/2004	10/21/2004	6/17/2005	11/17/2005
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1J	<1J	<1J	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1J	<1J	<1J	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1J	<1J	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-43

Analyte	Sample Name	MW-43 (165.5)	MW-43 - IS-1	MW-43-165.5	MW-43-165.5-3	MW-43	MW-43
	Sample Date	4/12/2006	10/19/2006	4/10/2007	10/5/2007	4/11/2008	10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<0.3	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

Uj Undetected, reporting limit is inaccurate or
imprecise

MW-44

Analyte	Sample Name	MW442	MW443	MW444	MW445	MW-44-Y1Q1	MW-44-Y1Q2	MW-44-Y1Q3	MW-44-Y1Q4	MW-44-Y2Q1
	Sample Date	6/20/1997	9/25/1997	3/27/1998	10/17/1998	2/2/1999	5/25/1999	8/26/1999	11/2/1999	2/15/2000
	UNIT									
1,1,1-Trichloroethane	µg/L	<10	<10	<10	<10	<1	<1	<10	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<10	<10	<10	<10	<1	<1	<10	<1	<1
1,1,2-Trichloroethane	µg/L	<10	<10	<10	<10	<1	<1	<10	<1	<1
1,1-Dichloroethene	µg/L	<10	<10	<10	<10	<1	<1	<10	<1	<1
Carbon tetrachloride	µg/L	6J	6J	4J	<10	<1	<1	<10	<1	<1
Chloroform	µg/L	6J	<10	4J	<10	<1	<1	<10	<1	<1
cis-1,2-Dichloroethene	µg/L	--	--	--	--	<1	<1	<10	<1	<1
Tetrachloroethene	µg/L	<10	<10	<10	<10	<1	<1	<10	<1	<1
Total 1,2-Dichloroethene	µg/L	2J	2J	1J	<10	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	--	--	--	--	<1	<1	<10	<1	<1
Trichloroethene	µg/L	4J	5J	3J	<10	<1	<1	<10	<1	<1
Vinyl chloride	µg/L	<10	<10	<10	<10	<1	<1	<10	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-44

Analyte	Sample Name	Sample Date	5/16/2000	8/24/2000	11/8/2000	10/3/2001	10/3/2001	10/3/2001	4/10/2002
			UNIT						
1,1,1-Trichloroethane	MW-44		<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	MW-44-Y2Q3		<1	<1	<1	<1	<1	1.29	<1
1,1,2-Trichloroethane	MW-44-Y2Q4		<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	MW-44-Y3S2-A		<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	MW-44-Y3S2-B		2.3	5.3	2.1	2.84	6.47	<1	4.36
Chloroform	MW-44-Y3S2-C		1.88	3.62	1.23	2.78	5.04	2.05	2.81
cis-1,2-Dichloroethene	MW-44-Y3S2-D		0.65J	1.35	0.622J	<1	<1	<1	1.1
Tetrachloroethene	MW-44-Y3S2-E		<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	MW-44-Y3S2-F		--	--	--	--	--	--	--
trans-1,2-Dichloroethene	MW-44-Y3S2-G		<1	<1	<1	<1	<1	<1	<1
Trichloroethene	MW-44-Y3S2-H		1.36	4.92	0.79J	1.26	2.77	<1	2.05
Vinyl chloride	MW-44-Y3S2-I		<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-44

Analyte	Sample Date	4/10/2002	4/10/2002	10/1/2002	10/1/2002	10/1/2002	10/1/2002	4/8/2003
		UNIT						
I,1,1-Trichloroethane		<1	<1	<1	<1	<1	<1	<1
I,1,2,2-Tetrachloroethane		<1	<1	<1	<1	<1	<1	<1
I,1,2-Trichloroethane		<1	<1	<1	<1	<1	<1	<1
I,1-Dichloroethene		<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride		<1	2.1	4.39	<1	<1	<1	3.65
Chloroform		<1	1.29	2.8	1.03	<1	<1	2.19
cis-1,2-Dichloroethene		<1	<1	1.01	<1	<1	<1	0.84
Tetrachloroethene		<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene		--	--	--	--	--	--	--
trans-1,2-Dichloroethene		<1	<1	<1	<1	<1	<1	<1
Trichloroethene		<1	0.85J	1.67	<1	<1	<1	1.64
Vinyl chloride		<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

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MW-44

Analyte	Sample Name	MW-44-1_031028	MW44,69	MW44,64	MW-44	MW44,69	MW44,64	MW-44(69.0)
	Sample Date	10/28/2003	4/29/2004	4/29/2004	8/14/2004	10/21/2004	10/21/2004	6/16/2005
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1J	<1J	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	1.96	0.85J	1.3	0.8J	0.54J	0.71J	<1
Chloroform	µg/L	1.15	0.42J	0.91J	0.4J	0.42J	0.64J	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	0.35J	<1	<1	0.27J	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1J	<1	<1	<1	<1
Trichloroethene	µg/L	0.82J	0.35J	0.75J	0.28J	0.41J	0.55J	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-44

Analyte	Sample Name	MW-44 (69.0)	MW-44 (69.0)	MW-44 - IS-1	MW-44-69	MW-44-69-IS-3	MW-44	MW-44
Sample Date	11/17/2005	4/13/2006	10/19/2006	4/9/2007	10/5/2007	4/11/2008	10/20/2008	
UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	1.01	<1	1.2	1.24	1.2	0.823 J	0.708 J
Chloroform	µg/L	<1	<1	0.467	0.694	0.63	0.567	0.366
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	0.366 J	0.688 J	0.467 J	0.599 J	0.665 J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-54

Analyte	Sample Name	MW542	MW543	MW544	MW545	MW-54-Y1Q1	MW-54-Y1Q2	MW-54-Y1Q3	MW-54-Y1Q4	MW-54-Y2Q1
Sample Date	6/20/1997	9/25/1997	3/28/1998	10/16/1998	2/3/1999	5/25/1999	8/26/1999	11/3/1999	2/15/2000	
	UNIT									
1,1,1-Trichloroethane	<10	<10	<10	<10	<1	<1	<10	<1	<1	<1
1,1,2,2-Tetrachloroethane	<10	<10	<10	<10	<1	<1	<10	40.1	23.6	
1,1,2-Trichloroethane	<10	<10	<10	<10	<1	<1	<10	1.15	0.9J	
1,1-Dichloroethene	<10	<10	<10	<10	<1	<1	<10	<1	<1	
Carbon tetrachloride	<10	1J	2J	<10	<1	3.53	12.8	5.02	14.7	
Chloroform	<10	<10	1J	<10	<1	<1	5.04	2.54	12.4	
cis-1,2-Dichloroethene	--	--	--	--	3.6	3.9	10.3	24.1	22.5	
Tetrachloroethene	<10	2J	2J	<10	<1	<1	<10	0.68J	0.94J	
Total 1,2-Dichloroethene	4J	10	12	4J	--	--	--	--	--	
trans-1,2-Dichloroethene	--	--	--	--	<1	<1	<10	1.4	2.01	
Trichloroethene	58	150	180	79	60.6	61	50	30.6	43.3	
Vinyl chloride	<10	<10	<10	<10	<1	<1	<10	<1	<1	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-54

Analyte	Sample Name	Sample Date	MW-54_000517	MW-54-Y2Q3	MW-54A-Y2Q4	MW-54-Y2Q4	MW-54-Y2Q4	MW-54-Y3S2-A	MW-54-Y3S2-C
			3/23/2000	5/17/2000	8/22/2000	11/7/2000	11/7/2000	10/3/2001	10/3/2001
	UNIT								
1,1,1-Trichloroethane			<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane			19	<1	4.9	20.4	22.7	3.93	11
1,1,2-Trichloroethane			1	<1	0.56J	1	1.24	<1	<1
1,1-Dichloroethane			<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride			19	4.46	7.97	8.65	12.8	1.79	19.7
Chloroform			18	5.54	13.8	14.1	19.8	6.87	12
cis-1,2-Dichloroethene			30	7.08	14.9	23.8	34.6	11.3	31.4
Tetrachloroethene			5	<1	0.74J	0.63J	0.91J	<1	1.89
Total 1,2-Dichloroethene			--	--	--	--	--	--	--
trans-1,2-Dichloroethene			4	<1	1.39	1.83	2.58	1.13	5.28
Trichloroethene			50	11.6	28.1	22.6	29.2	20.2	259
Vinyl chloride			0.1J	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
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- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-54

		Sample Name MW-54-Y3S2-B MW-54-2_020410 MW-54-1_020410 MW-54-3_020410 MW-54-2_021001 MW-54-2_021001					
Analyte	Sample Date	10/3/2001	4/10/2002	4/10/2002	4/10/2002	10/1/2002	10/1/2002
UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<10	<10
1,1,2,2-Tetrachloroethane	µg/L	8.67	18.1	9.06	17.5	50.7	60.1
1,1,2-Trichloroethane	µg/L	<1	1.19	<1	1.1	<10	<10
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<10	<10
Carbon tetrachloride	µg/L	7.7	14.2	2.96	14.4	14	14.4
Chloroform	µg/L	11.9	8.84	5.54	8.15	10.9	11.6
cis-1,2-Dichloroethene	µg/L	27.6	43.7	24.2	41.7	80.2	85.9
Tetrachloroethene	µg/L	<1	1.62	<1	2.06	<10	<10
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	4.15	9.95	5.11	9.17	16.2	15.2
Trichloroethene	µg/L	105	618	127	723	920	632
Vinyl chloride	µg/L	<1	<1	<1	<1	<10	<10

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

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MW-54

Sample Name MW-54-1_021001 MW-54-1 MW-54-2 MW-54-3 MW-54-3_031118 MW-54-1_031118 MW-54-2_031118									
Analyte	Sample Date	10/1/2002	4/8/2003	4/8/2003	4/8/2003	11/18/2003	11/18/2003	11/18/2003	11/18/2003
UNIT									
1,1,1-Trichloroethane	µg/L	<10	<1	<10	<10	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	40	10.3	40.6	44.1	1760	301	1680	1680
1,1,2-Trichloroethane	µg/L	<10	<1	<10	<10	10.4	2.05	7.86	7.86
1,1-Dichloroethene	µg/L	<10	<1	<10	<10	<1	<1	<1	<1
Carbon tetrachloride	µg/L	5.58J	0.68	7.32	7.48	2.58	<1	3.35	3.35
Chloroform	µg/L	11.5	1.82	<10	<10	3.68	<1	3.18	3.18
cis-1,2-Dichloroethene	µg/L	66	10.7	44.1	44.3	85.3	26.3	75.5	75.5
Tetrachloroethene	µg/L	<10	<1	3.43	4.02	10.1	<1	7.37	7.37
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	12.1	1.51	8.76	7.71	16	4.16	15.3	15.3
Trichloroethene	µg/L	333	72.4	632	629	1900	216	1530	1530
Vinyl chloride	µg/L	<10	<1	<10	<10	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

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- R Unusable
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MW-54

Analyte	Sample Name	MW54-020404-90.5-92.5	MW54-85-87.5	MW54	MW54,85.6	MW54,90.6
	Sample Date	2/4/2004	2/4/2004	4/7/2004	4/29/2004	4/29/2004
	UNIT					
1,1,1-Trichloroethane	µg/L	<0.25	<0.25	<0.25	<50	<67
1,1,2,2-Tetrachloroethane	µg/L	2150	2180	1350	1300	2000
1,1,2-Trichloroethane	µg/L	9.85	9.74	6.63	<50	<67
1,1-Dichloroethene	µg/L	<0.5	<0.5	<0.5	<50	<67
Carbon tetrachloride	µg/L	5	5.79	3.94	<50	<67
Chloroform	µg/L	5.27	5.4	3.93	<50	<67
cis-1,2-Dichloroethene	µg/L	83.2	83.4	61.2	49J	64J
Tetrachloroethene	µg/L	12.8	14.2	8.36	<50	<67
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	20.3	20.4	13	38J	54J
Trichloroethene	µg/L	2110	2230	1530J	1400	2000
Vinyl chloride	µg/L	0.441J	0.301J	<0.25	<50	<67

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

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- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-54

Analyte	Sample Name	MW-54	MW54,90.6-10/21/2004	MW54,85.6	MW-54	MW-54	MW-54
	Sample Date	8/14/2004	10/21/2004	10/21/2004	1/27/2005	3/23/2005	6/17/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<100	<140	<140	<10	<8.3	<1
1,1,2,2-Tetrachloroethane	µg/L	2300	4700	4300	3000	2100	1220
1,1,2-Trichloroethane	µg/L	<100	<140	<140	6J	6.1J	3.68
1,1-Dichloroethene	µg/L	<100	<140	<140	<10	<8.3	<1
Carbon tetrachloride	µg/L	<100	<140	<140	<10	<8.3	0.902J
Chloroform	µg/L	<100	<140	<140	<10	3J	1.52B
cis-1,2-Dichloroethene	µg/L	65J	61J	70J	23	41	35.8
Tetrachloroethene	µg/L	<100	<140	<140	<10	5.8J	2.77
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<100	<140	<140	2.9J	6.5J	5.94
Trichloroethene	µg/L	2200	2700	2500	300	1300	729
Vinyl chloride	µg/L	<100	<140	<140	<10	<8.3	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DOE FLAGS:

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 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-54

Analyte	Sample Name	MW-54 (89.5)	MW-54 (89.5)	MW-54 - IS-1	MW-54-89.5	MW-54-89.5	MW-54-89.5-IS-3	MW-54	MW-54
	Sample Date	11/18/2005	4/13/2006	10/19/2006	4/9/2007	10/8/2007	4/11/2008	10/20/2008	
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<2.5	<5	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	853	605	572	160	80	171	53.9	
1,1,2-Trichloroethane	µg/L	3.44	3.91	2.54	0.968 J	<5	0.885 J	0.621 J	
1,1-Dichloroethene	µg/L	<1	<1	<1	<2.5	<5	<1	<1	
Carbon tetrachloride	µg/L	1.3	0.944J	1.9	2.34 J	5.74	6.76	4.37	
Chloroform	µg/L	1.46B	1.14B	1.45	2	3.17	3.85	9.78	
cis-1,2-Dichloroethene	µg/L	25.4	19.1	19.6	18.9	19.2	17.4	15.7	
Tetrachloroethene	µg/L	4.42	2.98	2.78	3.58	5.06	3.88	2.46	
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	
trans-1,2-Dichloroethene	µg/L	4.18	4.38	3.88	4.2	4.48 J	4.42	3.13	
Trichloroethene	µg/L	478J	671	604	405	474	348	350	
Vinyl chloride	µg/L	<1	<1	<1	<2.5	<5	<1	<1	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

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- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-57

Analyte	Sample Name	DJA224	MW-57-Y2Q1	MW-57	MW-57-Y2Q3	MW-57-Y2Q4	MW-57-Y3S2-B	MW-57-Y3S2-A	MW-57-2_020410
Sample Date	3/15/1999	2/16/2000	5/17/2000	8/22/2000	11/7/2000	10/3/2001	10/3/2001	10/3/2001	4/10/2002
	UNIT								
1,1,1-Trichloroethane	<10	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	<10	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	<10	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	<10	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	14	39.9	50.6	45.7	48.3	37.5	37.1	42.8	
Chloroform	6J	13.2	10.3	11.3	8.93	28	25.9	15.1	
cis-1,2-Dichloroethene	--	<1	<1	0.53J	0.411J	0.97J	0.86J	0.55J	
Tetrachloroethene	2J	5.38	5.1	5.86	5.07	4.58	5.24	5.02	
Total 1,2-Dichloroethene	<10	--	--	--	--	--	--	--	
trans-1,2-Dichloroethene	--	1.55	1.51	1.83	1.5	1.68	1.73	1.88	
Trichloroethene	22	50.8	46.5	49.2	30.9	77.4	73.4	66.4	
Vinyl chloride	<10	<1	<1	<1	<1	<1	<1	<1	

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-57

Sample Name MW-57-1_020410 MW-57-2_021001 MW-57-1_021001 MW-57-2 MW-57-1_031028 MW-57-2_031028									
Analyte	Sample Date	4/10/2002	10/1/2002	10/1/2002	10/1/2002	4/8/2003	4/8/2003	10/28/2003	10/28/2003
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	38.5	43	19.6	41.5	42.4	24.3	33.3	18.2
Chloroform	µg/L	13.4	29.7	12.6	11.8	15.6	12.2	5.28	5.28
cis-1,2-Dichloroethene	µg/L	0.51J	1.13	0.54J	0.53	0.68	<1	<1	<1
Tetrachloroethene	µg/L	6.08	8.14	3.64	6.43	7.86	5.32	5.32	5.28
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.63	2.27	1.1	0.99	1.37	0.97J	1.45	1.45
Trichloroethene	µg/L	58.8	111	54.1	60.9	73.3	57.3	71.6	71.6
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-57

Analyte	Sample Name	MW57,67	MW57,64.5	MW57,66.8	MW57RD67	MW-57(66.6)	MW-57 (66.6)	MW-57 (66.6)	MW-57 - IS-1
	Sample Date	4/29/2004	4/29/2004	10/21/2004	10/28/2004	6/14/2005	11/18/2005	4/12/2006	10/20/2006
UNIT									
1,1,1-Trichloroethane	µg/L	<1.7	<3.3	<1	<0.25	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1.7	<3.3	<1	<0.125	<1	<1	<1	<0.5
1,1,2-Trichloroethane	µg/L	<1.7	<3.3	<1	<0.25	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1.7	<3.3	<1	<0.5	<1	<1	<1	<1
Carbon tetrachloride	µg/L	25	33	19	23.7	20.6	17.1	23	31
Chloroform	µg/L	5.7	11	6.1	9.29	4.94B	4.75B	3.25B	5.67
cis-1,2-Dichloroethene	µg/L	<1.7	<3.3	0.27J	0.34J	<1	<1	<1	0.294J
Tetrachloroethene	µg/L	3.5	5	2.7	2.96	2.6	2.3	2.81	4.02
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.46J	<3.3	0.58J	0.79J	<1	<1	0.419J	0.659J
Trichloroethene	µg/L	31	48	29	35.9	19	17.6	18	28.7
Vinyl chloride	µg/L	<1.7	<3.3	<1	<0.25	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-57

Analyte	Sample Name	MW-57-SARA-					
		MW-57-66 6-IS-2	GW01	MW-57-66 6-IS-3	MW-57	MW-57	MW-57
		Sample Date	4/10/2007	5/15/2007	10/5/2007	4/14/2008	8/19/2008
UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	29.6	28	22.9	11.1	6.04	4.23
Chloroform	µg/L	6.6	5.8	6.29	3.32	12.6	15.9
cis-1,2-Dichloroethene	µg/L	0.325J	0.33J	0.371J	<1	<1	<1
Tetrachloroethene	µg/L	5.06	4.3	4.48	3.03	2.18	1.82
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.684J	0.58J	0.719J	<1	0.386	0.358 J
Trichloroethene	µg/L	34.6	29	31.2	19.4	29.2	30.4
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
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- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-67

Analyte	Sample Name	Sample Date	MW-67- Y2Q1	MW-67- Y3S2-A	MW-67- Y3S2-B	MW-67- Y3S2-C	MW-67- 3_020410	MW-67- 1_020410	MW-67- 2_020410	MW-67- 1_021001	MW-67- 2_021001	MW-67- 3_021001	MW-67- 4_021001	MW-67- 10/1/2002	MW-67- 4/8/2003
			UNIT												
1,1,1-Trichloroethane			µg/L												
1,1,2,2-Tetrachloroethane			µg/L												
1,1,2-Trichloroethane			µg/L												
1,1-Dichloroethene			µg/L												
Carbon tetrachloride			µg/L												
Chloroform			µg/L												
cis-1,2-Dichloroethene			µg/L												
Tetrachloroethene			µg/L												
Total 1,2-Dichloroethene			µg/L												
trans-1,2-Dichloroethene			µg/L												
Trichloroethene			µg/L												
Vinyl chloride			µg/L												

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

- Not Analyzed

DOE FLAGS:

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- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-68

Analyte	Sample Name	MW-68_000518	MW-68-Y2Q3	MW-68-Y2Q4	MW-68_010214	MW-68-Y4S2-A	MW-68-Y3S2-A	MW-68-Y3S2-B
	Sample Date	5/18/2000	8/23/2000	11/8/2000	2/14/2001	10/3/2001	10/3/2001	10/3/2001
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	6.55	<1	<1	<1	<1	4.15
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	9.01	<1	<1
Carbon tetrachloride	µg/L	0.89J	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	6.44	<1	<1	<1	1.43	<1	3.5
cis-1,2-Dichloroethene	µg/L	13.7	31	1.9	4.38	<1	<1	3.12
Tetrachloroethene	µg/L	2.07	8.35	0.4J	0.92J	4.3	<1	1.6
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	13.1	9.36	1.4	4.14	<1	<1	0.78J
Trichloroethene	µg/L	44.5	48.9	3.21	9.67	3.85	0.5J	6.56
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

NOTES:

DOE FLAGS:

J	Estimated results based on QC data or reported below RL
B	Estimated results possibly biased high or false positive based on blank data
<	Not detected at sample reporting limit
R	Unusable
UU	Undetected, reporting limit is inaccurate or imprecise

MW-68

Analyte	Sample Name	MW-68-1_031028	MW68,69	MW68,73	MW68,78	MW68,78.6	MW68,74.6
	Sample Date	10/28/2003	4/29/2004	4/29/2004	4/29/2004	10/21/2004	10/21/2004
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<2.5	<1	<1	<1J	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	0.85J	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<2.5	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<2.5	<1	1.5	<1	<1
Carbon tetrachloride	µg/L	<1	<2.5	0.21J	<1	<1J	<1
Chloroform	µg/L	<1	0.78J	0.59J	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<2.5	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<2.5	0.32J	2.1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<2.5	<1	<1	<1	<1
Trichloroethene	µg/L	<1	1J	<1	1.4	<1	<1
Vinyl chloride	µg/L	<1	<2.5	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-68

Analyte	Sample Name	MW68,70.6	MW-68(80.5)	MW-68(74.5)	MW-68 (80.5)	MW-68 (74.5)	MW-68 (80.5)	MW-68 (74.5)	MW-68 (80.5)
	Sample Date	10/21/2004	6/15/2005	6/15/2005	6/15/2005	11/17/2005	11/17/2005	4/12/2006	4/12/2006
	UNIT								
1,1,1-Trichloroethane	µg/L	<33J	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	81	<1	1.52B	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<33	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<33	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<33J	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<33	<1	<1	<1	<1	<1	0.564B	<1
cis-1,2-Dichloroethene	µg/L	<33	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<33	<1J	<1J	<1	<1	<1	0.696J	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<33	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	20J	<1	0.512J	<1	<1	<1	0.608J	<1
Vinyl chloride	µg/L	<33	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-68

Analyte	MW-68T - MW-68B - MW-68-77.5- MW68-SARA- MW-68-77.5-									
	Sample Name	IS-1	IS-2	IS-3	IS-1	IS-2	IS-3	IS-1	IS-2	IS-3
Sample Date	10/19/2006	10/19/2006	4/11/2007	5/17/2007	10/8/2007	4/14/2008	8/20/2008	10/17/2008	4/14/2008	8/20/2008
UNIT										
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	5.67	0.457J	1.45	5.5	1.51	0.24 B	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	0.727 J
Carbon tetrachloride	µg/L	0.951J	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	1.57	0.165J	0.263 J	0.43	0.775	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	1.06	<1	0.473 J	4.2	2.36	<1	<1	<1	<1
Tetrachloroethene	µg/L	1.63	<1	0.506 J	0.69 J	0.738 J	<1	<1	<1	0.482 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.544J	<1	0.261 J	1.3	0.585 J	<1	<1	<1	<1
Trichloroethene	µg/L	5.76	0.485J	2.58	14	4.73	0.36 J	<1	<1	0.573 J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-69

Analyte	Sample Name	MW-69-Y2Q1	MW-69	MW-69-Y2Q3	MW-69-Y2Q4	MW69-94.2FT	MW69-88.2FT	MW-69-Y3S2-A	MW-69-Y3S2-B	MW-69-2_020410
Sample Date	2/16/2000	5/18/2000	8/24/2000	11/9/2000	1/8/2001	1/8/2001	1/8/2001	10/3/2001	10/3/2001	4/10/2002
	UNIT									
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	<1	<1	4.36	<1	<1	<1	0.6J	<1	<1	<1
1,1,2-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	<1	0.73J	<1	<1	<1	<1	0.3J	<1	<1	<1
Chloroform	<1	3.56	<1	2.12	0.1J	<1	1	<1	<1	<1
cis-1,2-Dichloroethene	4.11	31.2	2.26	23.1	<1	<1	11	<1	<1	<1
Tetrachloroethene	1.76	4.87	0.68J	6.39J	<1	<1	4	<1	<1	<1
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	2.26	19.1	0.86J	12.3	<1	<1	5	<1	<1	<1
Trichloroethene	99.2	642	50.4	464	<1	<1	350	1.01	<1	<1
Vinyl chloride	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-69

Analyte	Sample Name	MW-69-1_020410	MW-69-1_021002	MW-69-2_021002	MW-69-1_031028	MW-69-2_031028	MW-69-1_031028	MW-69-2_031028	MW-69-1_031028	MW-69-2_031028	MW-69-1_031028	MW-69-2_031028
Sample Date	4/10/2002	10/2/2002	10/2/2002	4/8/2003	10/28/2003	4/8/2003	10/28/2003	10/28/2003	4/29/2004	10/28/2003	4/29/2004	10/28/2003
UNIT												
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	1.52	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	7.92	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	1.84	0.98J	<1	<1	1.94	<1	<1	<1	<1	<1	<1	0.55J
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	4.14	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	128	8.12	<1	<1	2.18	<1	<1	<1	<1	<1	<1	0.47J
Vinyl chloride	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020 SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

NOTES:

ug/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-69

Analyte	Sample Name	MW-69 (90.1)	MW-69T - IS-1	MW-69B - IS-1	MW-69-88.2-IS-2	MW-69-88.2-IS-3	MW-69	MW-69
	Sample Date	4/12/2006	10/20/2006	10/20/2006	4/11/2007	10/8/2007	4/14/2008	10/17/2008
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1.15	<0.5	<0.5	<0.5	<0.5	<0.5	0.229 J
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	0.261J	0.169J	0.144J	0.136J	<0.3	0.147 J
cis-1,2-Dichloroethene	µg/L	<1	0.348J	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	0.341J	2.03	0.688J	0.898J	1.03	0.658 J	0.67 J
Total 1,2-Dichloroethene	µg/L	-	-	-	-	-	-	-
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	9.84	2.09	0.879J	<1	<1	0.88 J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-70

Analyte	Sample Name	MW-70-Y2Q1	MW70NA	MW-70 Bottom	MW-70-Top	MW-70-Y2Q3	MW-70-Y2Q4	MW70-93FT	MW70-89.5FT
Sample Date	2/15/2000	3/24/2000	5/18/2000	5/18/2000	5/18/2000	8/24/2000	11/10/2000	1/8/2001	1/8/2001
	UNIT								
I,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1
I,1,2,2-Tetrachloroethane	4830	310	342	342	284	930	3370	14	130J
I,1,2-Trichloroethane	39.4	4	3.93	3.93	2.64	15.2	16	0.6J	1
I,1-Dichloroethene	0.61J	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	3.48	0.4J	0.64J	0.64J	<1	2.46	1.81	<1	0.3J
Chloroform	18.2	2	5.18	5.18	4.36	8.46	9.37	0.1J	0.5J
cis-1,2-Dichloroethene	522	46	54.8	54.8	38.8	211	292	12	9
Tetrachloroethene	89.7	13	5.35	5.35	2.92	35.8	32.5J	<1	0.8J
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	149	14	12	12	10.1	50.4	57.3	0.6J	2
Trichloroethene	11700	1100	720	720	538	4240	4040	18	140J
Vinyl chloride	1.88	0.2J	<1	<1	<1	0.62J	1.69	8	<1

NOTES:

VOC samples analyzed using methods SW

8010/8020, SW8240, SW8260, SW8260A,

SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-70

Analyte	Sample Name	MW70-86.3FT	MW-70-Y3S2-A	MW-70-Y3S2-B	MW-70-1_020410	MW-70-2_020410	MW-70-2_021002
Sample Date	1/8/2001	10/3/2001	10/3/2001	10/3/2001	4/10/2002	4/10/2002	10/2/2002
UNIT							
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<50
1,1,2,2-Tetrachloroethane	390	1320	766	2540	1580	7980	
1,1,2-Trichloroethane	2	<1	<1	7.35	5.2	<50	
1,1-Dichloroethene	<1	<1	<1	<1	0.98J	<50	
Carbon tetrachloride	0.4J	<1	<1	<1	<1	<50	
Chloroform	1J	<1	<1	3.99	2.65	<50	
cis-1,2-Dichloroethene	21	92.8J	55.9J	114	69.2	42.5J	
Tetrachloroethene	2	<1	<1	13.5	3.27	<50	
Total 1,2-Dichloroethene	--	--	--	--	--	--	
trans-1,2-Dichloroethene	5	<1	<1	27.3	10.8	<50	
Trichloroethene	590	2340	1170	2940	1490	1340	
Vinyl chloride	<1	<1	<1	<1	17	<50	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-70

Analyte	Sample Name	MW-70-1_021002	MW-70-1	MW-70-2	MW-70-2_031028	MW-70-1_031028	MW70.85.8	MW70.90.8
	Sample Date	10/2/2002	4/8/2003	4/8/2003	10/28/2003	10/28/2003	4/29/2004	4/29/2004
	UNIT							
1,1,1-Trichloroethane	µg/L	<50	<200	<50	<1	<1	<250	<200
1,1,2,2-Tetrachloroethane	µg/L	12400	3060	2120	4170	8270	8500	6900
1,1,2-Trichloroethane	µg/L	<50	<200	<50	4.39	6.92	<250	<200
1,1-Dichloroethene	µg/L	<50	<200	<50	<1	<1	<250	<200
Carbon tetrachloride	µg/L	<50	<200	<50	<1	0.64J	<250	<200
Chloroform	µg/L	<50	<200	<50	<1	2.5	<250	<200
cis-1,2-Dichloroethene	µg/L	72.4	<200	31.6	50	112	120J	110J
Tetrachloroethene	µg/L	<50	<200	<50	3.85	17.3	<250	<200
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<50	<200	<50	3.91	18.8	<250	<200
Trichloroethene	µg/L	1980	1220	824	1410	2530	3700	2200
Vinyl chloride	µg/L	<50	<200	<50	10.3	<1	<250	<200

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-70

Analyte	Sample Name	MW-70	MW70,90.8	MW70,85.8	MW-70(83.0)	MW-70(88.8)	MW-70 (88.8)	MW-70 (82.8)
	Sample Date	8/14/2004	10/21/2004	10/22/2004	6/14/2005	6/14/2005	11/19/2005	11/19/2005
	UNIT							
1,1,1-Trichloroethane	µg/L	<120	<170J	<140	<10	<5	<1	<10
1,1,2,2-Tetrachloroethane	µg/L	3500	4200	5800	6410	1890	2200	2990
1,1,2-Trichloroethane	µg/L	<120	<170	<140	13.2	8.88	13.1	6.65J
1,1-Dichloroethene	µg/L	<120	<170	<140	<10	<5	1.07	<10
Carbon tetrachloride	µg/L	<120	<170J	<140	<10	<5	<1	<10
Chloroform	µg/L	<120	<170	<140	<10	<5	2.12B	11.6
cis-1,2-Dichloroethene	µg/L	<120	<170	41J	67.8	37.2	70.5	63.4
Tetrachloroethene	µg/L	<120	<170	<140	6.3J	<5	4.84	16.9
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<120	<170	<140	13.9	6.31	13.8	15.8
Trichloroethene	µg/L	970	1100	2100	1940	361	1620	2420
Vinyl chloride	µg/L	<120	<170	<140	<10	18.1	29.5	<10

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-70

Analyte	Sample Name	MW-70 (82.8)	MW-70 (88.8)	MW-70B - IS-1	MW-70T - IS-1	MW-70-83.3-IS-2	MW-70-88.8-IS-2
	Sample Date	4/12/2006	4/12/2006	10/20/2006	10/20/2006	4/11/2007	4/11/2007
UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	7670	6750	5850	9200	1460	627
1,1,2-Trichloroethane	µg/L	6.15	29	25.7	10.1	2.17	19.5
1,1-Dichloroethene	µg/L	<1	3.36	1.89	<1	<1	1.75
Carbon tetrachloride	µg/L	<1	<1	<1	0.575J	<1	<1
Chloroform	µg/L	1.52B	1.37B	2.42	3.79	1.08	0.338
cis-1,2-Dichloroethene	µg/L	48.1	111	122	101	26.7	58.5
Tetrachloroethene	µg/L	16.5	11.4	12.7	29.5	8.16	2.89
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	12	16.6	17.4	19.7	4.83	5.48
Trichloroethene	µg/L	2130	1980	2180	3390	750	329
Vinyl chloride	µg/L	1.82	94.2	64.2	<1	<1	94.3

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-70

Analyte	Sample Name	MW-70-83.3-IS-3	MW-70-88.8-IS-3	MW-70	MW-70
	Sample Date	10/8/2007	10/8/2007	4/14/2008	10/17/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	<2	<2	<2.5	<1
1,1,2,2-Tetrachloroethane	µg/L	237	455	270	0.883
1,1,2-Trichloroethane	µg/L	14.7	1.31 J	1.11 J	<1
1,1-Dichloroethene	µg/L	2.48	<2	1.71 J	<1
Carbon tetrachloride	µg/L	<2	<2	<2.5	<1
Chloroform	µg/L	0.256 J	0.461 J	<0.75	<0.3
cis-1,2-Dichloroethene	µg/L	61.1	8.01	14.2	<1
Tetrachloroethene	µg/L	1.31 J	4.44	1.53 J	0.876 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	11.5	1.38 J	4.74	<1
Trichloroethene	µg/L	119	308	86	1.96
Vinyl chloride	µg/L	42.3	<2	13.5	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

- J Estimated results based on QC data or reported below RL
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- R Unusable
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MW-71

Analyte	Sample Name	MW-71-Y2Q1	MW71NA	MW-71	MW-71-Y2Q3	MW-71-Y2Q4	MW-71B-Y2Q4	MW-71-Y3S2-B
Sample Date	2/15/2000	3/24/2000	5/18/2000	8/23/2000	11/9/2000	11/9/2000	11/9/2000	10/3/2001
UNIT								
I,1,1-Trichloroethane	<1	<10	<1	<1	<1	<1	<1	<1
I,1,2,2-Tetrachloroethane	97.7	180	181	168	106	78.4	262	
I,1,2-Trichloroethane	3.21	5J	4.54	4.04	2.99	2.03	<1	
I,1-Dichloroethene	<1	<10	<1	<1	<1	<1	<1	
Carbon tetrachloride	53.9	47	34	32.9	26.5	19.7	22.6	
Chloroform	996	1600	1080	989	605J	554	857	
cis-1,2-Dichloroethene	11.5	14	9.98	8.94	6.49	4.71	9.09J	
Tetrachloroethene	10	15	7.35	7.02	4.09J	3.15J	<1	
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	
trans-1,2-Dichloroethene	4.7	5J	3.72	2.94	2.29	1.58	<1	
Trichloroethene	330	390	239	247	95.6	75.3	186	
Vinyl chloride	<1	<10	<1	<1	<1	<1	<1	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-71

Analyte	Sample Name	MW-71-Y3S2-A	MW-71-2_020410	MW-71-1_020410	MW-71-2_021002	MW-71-1_021002	MW-71-2	MW-71-1
Sample Date	10/3/2001	4/10/2002	4/10/2002	10/2/2002	10/2/2002	4/8/2003	4/8/2003	4/8/2003
UNIT								
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	268	68.1	332	26.7	9.49	7.62	30.8	30.8
1,1,2-Trichloroethane	5.17J	1.36	6	<1	<1	<1	0.66	0.66
1,1-Dichloroethene	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	21.8	17	20.3	11.2	<1	15.3	17.6	17.6
Chloroform	839	234	828	73.1	8.89	35.4	117	117
cis-1,2-Dichloroethene	7.94J	3.3	9.64	1.12	<1	0.54	1.59	1.59
Tetrachloroethene	<1	1.32	1.96	<1	<1	<1	1.31	1.31
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	2.91J	1.76	3.36	<1	<1	<1	0.52	0.52
Trichloroethene	159	70.9	184	27	1.6	16.8	44.5	44.5
Vinyl chloride	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-71

Analyte	Sample Name	MW-71-2_031028	MW-71-1_031028	MW71,74.4	MW71,71	MW71,73.8	MW71RD73	MW-71(72.3)
	Sample Date	10/28/2003	10/28/2003	4/29/2004	4/29/2004	10/21/2004	10/28/2004	6/14/2005
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<2	<1J	<0.25	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	27	3.8	16	6	4.27	25.8
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<2	<1	<0.25	0.634J
1,1-Dichloroethene	µg/L	<1	<1	<1	<2	<1	<0.5	<1
Carbon tetrachloride	µg/L	15.3	6.87	8.2	7.8	5.6J	9.89	12.8
Chloroform	µg/L	31.1	88.8	17	56	28	17.5	103
cis-1,2-Dichloroethene	µg/L	<1	1.59	0.48J	0.98J	0.7J	0.59J	1.86
Tetrachloroethene	µg/L	<1	<1	0.31J	0.54J	0.4J	0.61J	1.58
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<2	<1	<0.25	0.532J
Trichloroethene	µg/L	10.4	17.4	6.9	15	12	6.95	34.9
Vinyl chloride	µg/L	<1	<1	<1	<2	<1	<0.25	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-71

Analyte	Sample Name	MW-71 (72.3)	MW-71 (72.3)	MW-71 - IS-1	MW-71-72.3	MW-71-72.3-IS-3	MW-71	MW-71
	Sample Date	11/16/2005	4/12/2006	10/20/2006	4/11/2007	10/8/2007	4/14/2008	10/17/2008
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	27.6	26.3	22.9	4.66	2.21	1.72	5.32
1,1,2-Trichloroethane	µg/L	0.924J	0.766J	1.16	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	14	16.3	37.8	16.5	12.6	7.66	5.94
Chloroform	µg/L	94.2	73.5	303	59.2	32.6	17.3	27.2
cis-1,2-Dichloroethene	µg/L	10.6	10.6	11.7	1.89	1.65	0.523 J	0.717 J
Tetrachloroethene	µg/L	2.1	2.65	7.34	3.03	1.52	0.715 J	0.856 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	0.977J	3.07	0.59 J	0.36 J	<1	<1
Trichloroethene	µg/L	47.9	54	158J	36.2	21	9.37	12.7
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-74

Analyte	Sample Name	MW-74	MW-74	MW-74	MW-74	MW-74	MW-74	MW-74	MW-74	MW-74
Sample Date	1/8/2001	10/22/2003	11/17/2003	12/19/2003	2/2/2004	4/6/2004	10/28/2004	11/20/2005		
UNIT										
1,1,1-Trichloroethane	<0.001 UJ	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U	<1 U	<1 U	<1 U
1,1,2,2-Tetrachloroethane	180	1250	4770	1650	460	718	658	1330		
1,1,2-Trichloroethane	2 J	1.05	4.95	1.75	0.402 J	2.83	2.89 J	4.06		
1,1-Dichloroethene	<0.001 UJ	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U	<1 U	<1 U	<1 U
Carbon tetrachloride	0.5 J	0.502 J	<0.001	<0.001	<0.001	<0.001	<1 U	<1 U	<1 U	<1 U
Chloroform	2	0.716 J	1.63	0.422 J	<0.001	0.369 J	<1 U	1.37		
cis-1,2-Dichloroethene	20	17.1	47.1	9.88	2.99	14.6	4.2 J	42.2		
Tetrachloroethene	8	4.22	3.9	1.2	0.475 J	1.9	0.87 J	8.93		
trans-1,2-Dichloroethene	4 J	4.17	5.23	1.44	0.677 J	3.07	1.15 J	6.89		
Trichloroethene	750	552	918	241	147	551	95.80 J	1240		
Vinyl chloride	0.2 J	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U	<1 UJ		

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
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- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-74

Analyte	Sample Name	MW-74	MW-74	MW-74	MW-74	MW-74
	Sample Date	5/17/2007	11/9/2007	4/15/2008	8/19/2008	10/21/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	60	95.8	16.1	15.4	0.458 J
1,1,2-Trichloroethane	µg/L	<1	1.15	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	0.2	0.196	0.163 J	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	2.3	4.98	<1	<1	<1
Tetrachloroethene	µg/L	1.1	0.81	0.473 J	0.474	0.842 J
trans-1,2-Dichloroethene	µg/L	0.3	0.456	<1	<1	<1
Trichloroethene	µg/L	69	61.8	7.19	3.64	0.458 J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-76

Analyte	Sample Name	MW76-88.7FT	MW76-91.7FT	MW-76	MW-76-Y3S2-B	MW-76-Y3S2-A	MW-76-2_020410	MW-76-1_020410
Sample Date	1/8/2001	1/8/2001	2/14/2001	10/3/2001	10/3/2001	10/3/2001	4/10/2002	4/10/2002
	UNIT							
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	2000	2300	694	332	106	15.5	117	117
1,1,2-Trichloroethane	2	2	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	0.9J	1	<1	<1	<1	1.22	<1	<1
cis-1,2-Dichloroethene	34	58	17.8	19.6	4.67J	13.5	10.6	10.6
Tetrachloroethene	5	1	3.98	<1	<1	1.81	<1	<1
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	11	19	6.84	7.57J	1.91J	7.71	5.29	5.29
Trichloroethene	840	690	276	117	72.2	142	90.7	90.7
Vinyl chloride	<1	0.3J	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-76

Analyte	Sample Name	MW-76-1_021001	MW-76-2_021001	MW-76-1	MW-76-2	MW-76-1_031028	MW-76-2_031028
Sample Date	Sample Date	10/1/2002	10/1/2002	4/8/2003	4/8/2003	10/28/2003	10/28/2003
UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	54.7	14	11.6	8.92	6.76	8.08
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	1.44	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	2.94	1.9	10.3	5.98	1.74	4.16
Tetrachloroethene	µg/L	<1	1.8	7.43	12	2.29	1.87
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.17	<1	4.74	2.58	0.83J	1.93
Trnchloroethene	µg/L	37.2	20.3	78.9	55.4	17.6	33.8
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-76

Analyte	Sample Name	MW76,86-4/29/2004	MW76,91-4/29/2004	MW-76	MW76,91.3-10/21/2004	MW76,86.3-10/21/2004
	Sample Date	4/29/2004	4/29/2004	8/16/2004	10/21/2004	10/21/2004
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<2	<1J	<1J
1,1,2,2-Tetrachloroethane	µg/L	3.6	10	2.9	12	4.3
1,1,2-Trichloroethane	µg/L	<1	<1	<2	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<2	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<2	<1J	<1J
Chloroform	µg/L	0.21J	0.23J	0.47J	0.18J	0.16J
cis-1,2-Dichloroethene	µg/L	<1	0.95J	6.9	0.69J	0.24J
Tetrachloroethene	µg/L	1.4	0.86J	1.8J	<1	0.27J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	0.44J	3.5	0.24J	<1
Trichloroethene	µg/L	4	10	34	8.9	3.9
Vinyl chloride	µg/L	<1	<1	<2	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

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- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-76

Analyte	Sample Name	MW-76(88.2) 0605	MW-76 (88.2)1105	MW-76 (88.2)0406	MW-76 - IS-1	MW-76-88.2-IS-2
	Sample Date	6/15/2005	11/17/2005	4/12/2006	10/20/2006	4/10/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	4.98B	<1	18.3	2.58	3.82
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	0.208J	0.359
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	0.263J	3.08
Tetrachloroethene	µg/L	0.854J	1.14	2.36	1.84	2.74
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	1.41
Trichloroethene	µg/L	3.88	5.16B	7.71	4.9	26.4
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-76

Analyte	Sample Name	MW-76-88.2-IS-3	MW-76	MW-76
	Sample Date	10/8/2007	4/14/2008	10/17/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	18.4	77	9.41
1,1,2-Trichloroethane	µg/L	<1	0.303 J	<1
1,1-Dichloroethene	µg/L	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1
Chloroform	µg/L	0.978	0.915	0.167 J
cis-1,2-Dichloroethene	µg/L	11.8	13.2	0.406 J
Tetrachloroethene	µg/L	4.82	4.44	1.35
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	5.79	3.59	<1
Trichloroethene	µg/L	132	336 J	15
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-77

Analyte	Sample Name	MW77-85FT	MW77-87.5FT	MW77-Y3S2	MW-77-1_020410	MW-77-1_021001	MW-77-1_031118
Sample Date	1/8/2001	1/8/2001	10/3/2001	4/10/2002	10/1/2002	4/8/2003	11/18/2003
	UNIT						
1,1,1-Trichloroethane	<10	<1	<1	<1	<50	<50	<1
1,1,2,2-Tetrachloroethane	2400	2900	1820	4330	18200	30000	12800
1,1,2-Trichloroethane	7J	8	<1	9.46	<50	<50	8.53
1,1-Dichloroethene	<10	<1	<1	<1	<50	<50	<1
Carbon tetrachloride	<10	0.6J	<1	<1	<50	<50	0.86J
Chloroform	4J	4	<1	5.39	<50	<50	4.96
cis-1,2-Dichloroethene	130	130	76.4J	176	237	230	189
Tetrachloroethene	11	6	<1	7.18	<50	<50	14.8
Total 1,2-Dichloroethene	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	33	30	20.1J	42.2	42.9J	42.2	37.8
Trichloroethene	2400	2500	1620	3170	5040	5320	4550
Vinyl chloride	<10	0.4J	<1	<1	<50	<50	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-77

Analyte	Sample Name	MW76,85.6	MW76,82	MW-77	MW76,85.2	MW-77(84.9)	MW-77 (84.9)
	Sample Date	4/29/2004	4/29/2004	8/15/2004	10/21/2004	6/15/2005	11/16/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<500	<620	<330	<250J	<20	<1
1,1,2,2-Tetrachloroethane	µg/L	15000	15000	11000	4700	2290J	14000
1,1,2-Trichloroethane	µg/L	<500	<620	<330	<250	<20	18.7
1,1-Dichloroethene	µg/L	<500	<620	<330	<250	<20	<1
Carbon tetrachloride	µg/L	<500	<620	<330	<250J	<20	0.961J
Chloroform	µg/L	<500	<620	<330	<250	<20	2.58B
cis-1,2-Dichloroethene	µg/L	160J	170J	94J	64J	100	107
Tetrachloroethene	µg/L	<500	<620	<330	<250	16.8J	21.1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<500J	<620	<330	<250	24.1	15.5
Trichloroethene	µg/L	5000	5400	3200	1700	2100	5300
Vinyl chloride	µg/L	<500	<620	<330	<250	<20	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-77

Analyte	Sample Name	MW-77 (84.9)	MW-77 - IS-1	MW-77-84.9-IS-2	MW-77-84.9-IS-3	MW-77	MW-77
	Sample Date	4/12/2006	10/20/2006	4/10/2007	10/8/2007	4/14/2008	10/17/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<50	<1	<20	<1
1,1,2,2-Tetrachloroethane	µg/L	21700	14300	8800	1980	566	2010
1,1,2-Trichloroethane	µg/L	15.7	17.4	<50	2.59	<20	2.3
1,1-Dichloroethene	µg/L	<1	<1	<50	<1	<20	<1
Carbon tetrachloride	µg/L	1.12	0.922J	<50	<1	<20	<1
Chloroform	µg/L	4.32B	4.77	<15	0.822	<6	0.573
cis-1,2-Dichloroethene	µg/L	154	151	67.5	22.1	7.13 J	13.2
Tetrachloroethene	µg/L	48	46.9	21 F	17	<20	4.62
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	38.5	19.1	<50	2.16	<20	0.709 J
Trichloroethene	µg/L	5520	6500	3330	1290	309	796
Vinyl chloride	µg/L	<1	<1	<50	<1	<20	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-79

Analyte	Sample Name	MW79-96FEET	MW79-100.5FT	MW79-91.3FT	MW79-86.1FT	MW-79	MW-79-Y3S2-D	MW-79-Y3S2-A
Sample Date	2/15/2001	2/15/2001	2/15/2001	2/15/2001	2/15/2001	2/19/2001	10/3/2001	10/3/2001
	UNIT							
1,1,1-Trichloroethane	µg/L	1.2	<1	1.2	0.8J	<1	0.6J	0.35J
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<3.8	3.34	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	48	46	48	22	30.1	37.6	21
Carbon tetrachloride	µg/L	<1	0.099J	0.1J	<1	<1	<1	<1
Chloroform	µg/L	0.76J	0.8J	0.76J	1.7	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	0.53J	0.89J	0.51J	6.1	2.52	<1	0.62J
Tetrachloroethene	µg/L	33	34	31	3.2	14	16.6	6.28
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.5J	0.55J	0.49J	2.2	<1	<1	0.75J
Trichloroethene	µg/L	20	26	20	18	9.6	11.9	8.8
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-79

Analyte	Sample Name	Sample Date	MW-79-Y3S2-B	MW-79-Y3S2-C	MW-79-2_020410	MW-79-1_020410	MW-79-4_020410
			10/3/2001	10/3/2001	4/10/2002	4/10/2002	4/10/2002
	UNIT						
1,1,1-Trichloroethane	µg/L	0.39J	0.35J	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	22.8	21.4	18.8	16.4	17.4	18.5
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	0.88J	0.57J	<1	<1	0.68J	<1
Tetrachloroethene	µg/L	6.85	6.53	6.96	3.56	3.39	6.64
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.96J	0.59J	<1	<1	1.09	<1
Trichloroethene	µg/L	10.8	8.27	6.87	6.05	9	5.79
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-79

Analyte	Sample Name	MW-79-1_021001	MW-79-2_021001	MW-79-3_021001	MW-79-4_021001	MW-79-1	MW-79-2	MW-79-1_031028
Sample Date	10/1/2002	10/1/2002	10/1/2002	10/1/2002	10/1/2002	4/8/2003	4/8/2003	10/28/2003
	UNIT							
1,1,1-Trichloroethane	<10	<10	<10	<10	<10	<1	0.44	<1
1,1,2,2-Tetrachloroethane	<10	<10	<10	<10	<10	<1	<1	<1
1,1,2-Trichloroethane	<10	<10	<10	<10	<10	<1	<1	<1
1,1-Dichloroethene	19.8	22.6	23.5	23.8	29.3	35.8	21.6	21.6
Carbon tetrachloride	<10	<10	<10	<10	<10	<1	<1	<1
Chloroform	<10	<10	<10	<10	<10	<1	<1	<1
cis-1,2-Dichloroethene	5.34J	8.67J	8.07J	7.02J	0.86	0.48	1.41	1.41
Tetrachloroethene	<10	2.89J	3.26J	3.18J	1.83	5.64	2.1	2.1
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	6.82J	11.2	10.7	9	1.31	0.73	1.34	1.34
Trichloroethene	37.8	67.6	68.4	56.6	15.2	12.3	11.2	11.2
Vinyl chloride	<10	<10	<10	<10	<10	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-79

Analyte	Sample Name	MW-79-2_031028	MW79,89	MW79,94	MW79,84	MW79,99	MW-79	MW79,99
	Sample Date	10/28/2003	4/29/2004	4/29/2004	4/29/2004	4/29/2004	8/13/2004	10/22/2004
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	0.27J	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	23.9	8.9	10	9.4	12	7.6B	7.8
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	0.77J	0.2J
Chloroform	µg/L	<1	<1	0.21J	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	2.07	1.6	1	1.7	0.56J	1.9	0.92J
Tetrachloroethene	µg/L	1.95	1.5	1.8	1.7	2.1	1.7	1.8
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.61	1.8J	0.91J	2J	0.51J	1.6	1.4
Trichloroethene	µg/L	12.4	11	8.3	12	5.8	14	9.5
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

-UJ Undetected, reporting limit is inaccurate or
imprecise

MW-79

Analyte	Sample Name	MW79,94	MW79,89	MW79,84	MW-79	MW-79	MW-79 (92.0)	MW-79 (92.0)
	Sample Date	10/22/2004	10/22/2004	10/22/2004	1/26/2005	3/22/2005	6/16/2005	11/18/2005
	UNIT							
1,1,1-Trichloroethane	µg/L	0.28J	0.48J	0.41J	<1	0.35J	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	6.8	6.3	6.3	9.1	10	13.1	16.6
Carbon tetrachloride	µg/L	0.29J	0.42J	0.37J	0.22J	0.3J	<1	<1
Chloroform	µg/L	<1	0.29J	0.26J	<1	0.28B	<1	<1
cis-1,2-Dichloroethene	µg/L	1.7	3	2.6	1	2.4	1.59	<1
Tetrachloroethene	µg/L	1.5	1.2	1.4	1.2	1.2	1.17	1.01
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.9	3	2.8	1.1	2.3	1.28	<1
Trichloroethene	µg/L	14	21	19	7.5	16	9.99	3.69
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-79

Analyte	Sample Name	MW-79 (92.0)	MW-79 - IS-1	MW-79-92-IS-2	MW-79-92-IS-3	MW-79	MW-79
	Sample Date	4/13/2006	10/18/2006	4/10/2007	10/8/2007	4/11/2008	10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<0.5	<0.5	30.4	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	11.4	10.6	11.2	13.7	10	4.17
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<0.3	<0.3	<0.3	<0.3	0.127 J
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	0.47J	1.06	1.14	0.917 J	0.914 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	1.94	1.63	1.9	3.27	7.5	0.948 J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-130

Analyte	Sample Name	Sample Date	MW-130-4	MW-130-3	MW-130-2	MW-130-1	MW-130-2	MW-130-1	MW-130-2	MW-130-3	MW-130-4
			7/28/2003	7/28/2003	7/28/2003	7/28/2003	7/28/2003	7/28/2003	10/28/2003	10/28/2003	10/28/2003
		UNIT									
1,1,1-Trichloroethane	µg/L		4.29	3.68	4.03	3.55	4.62	4.81	4.39	4.61	
1,1,2,2-Tetrachloroethane	µg/L		<1	<1	<1	<1	<1	<1	<1	<1	
1,1,2-Trichloroethane	µg/L		<1	<1	<1	<1	<1	<1	<1	<1	
1,1-Dichloroethene	µg/L		41.1	38.9	40.7	36.5	42.2	40.5	38.4	38	
Carbon tetrachloride	µg/L		<1	<1	<1	<1	<1	<1	<1	<1	
Chloroform	µg/L		<1	<1	<1	<1	<1	<1	<1	<1	
cis-1,2-Dichloroethene	µg/L		0.54J	0.5J	0.49J	0.46J	0.59J	0.67J	<1	0.59J	
Tetrachloroethene	µg/L		71.6	63.8	69.7	62.9	74.3	79.8	80.3	76.6	
Total 1,2-Dichloroethene	µg/L		—	—	—	—	—	—	—	—	
trans-1,2-Dichloroethene	µg/L		<1	<1	<1	<1	<1	<1	<1	<1	
Trichloroethene	µg/L		54	48.1	51.2	48.5	61.1	64	60.4	62.3	
Vinyl chloride	µg/L		<1	<1	<1	<1	<1	<1	<1	<1	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-130

Analyte	Sample Name	MW130,65.5	MW130,70.5	MW130,75.5	MW130,60.5	MW130,70.5	MW130,60.5	MW130,65.5	MW130,75.5
	Sample Date	4/29/2004	4/29/2004	4/29/2004	4/29/2004	10/22/2004	10/22/2004	10/22/2004	10/22/2004
	UNIT								
1,1,1-Trichloroethane	µg/L	3.7J	4.4	3.9J	3.5	4	3.8	3.9	4.1
1,1,2,2-Tetrachloroethane	µg/L	<5	<4	<4	<3.3	<2.5	<2	<3.3	<2
1,1,2-Trichloroethane	µg/L	<5	<4	<4	<3.3	<2.5	<2	<3.3	<2
1,1-Dichloroethene	µg/L	52	55	57	41	33	33	31	35
Carbon tetrachloride	µg/L	<5	<4	<4	<3.3	<2.5	<2	<3.3	<2
Chloroform	µg/L	<5	<4	<4	<3.3	<2.5	<2	<3.3	<2
cis-1,2-Dichloroethene	µg/L	<5	<4	<4	<3.3	<2.5	<2	<3.3	0.63J
Tetrachloroethene	µg/L	120	120	120	88	62	50	59	63
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<5J	<4J	<4J	<3.3	<2.5	<2	<3.3	<2
Trichloroethene	µg/L	75	76	74	58	48	47	46	50
Vinyl chloride	µg/L	<5	<4	<4	<3.3	<2.5	<2	<3.3	<2

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,

SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-130

Analyte	Sample Name	MW-130(69.5)	MW-130 (69.5)	MW-130 - IS-1	MW-130-69.5-IS-2	MW-130-69.5-IS-3	MW-130	MW-130
	Sample Date	6/15/2005	11/17/2005	4/12/2006	10/20/2006	4/10/2007	10/5/2007	4/11/2008
	UNIT							
1,1,1-Trichloroethane	µg/L	4.08	3.76	3.78	3.64	3.39	2.28	1.86
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	22.6	28.3	52.8	61.6	70	74	73.4
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	0.256J	0.315	0.291 J	0.27 J
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	0.766J	0.818 J	0.82 J	0.799 J
Tetrachloroethene	µg/L	48.8	57.4	114	112	154	147	196
Total 1,2-Dichloroethene	µg/L	-	-	-	-	-	-	-
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	37.9	43.5	57.7	60.5	71.2	67.4	71.8
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter
- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
B Estimated results possibly biased high or false positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or imprecise

MW-132

Analyte	Sample Name	MW-132	MW-132	MW-132	MW-132	MW-132	MW-132	MW-132	MW-132
	Sample Date	10/23/2003	11/19/2003	12/18/2003	2/3/2004	4/6/2004	10/28/2004	11/20/2005	
	UNIT								
1,1,1-Trichloroethane	µg/L	<0.05	<0.001	<0.001	<0.001	<0.001	<1 U	<1 U	
1,1,2,2-Tetrachloroethane	µg/L	896	11.2	78.5	523	180	1160 J	1190	
1,1,2-Trichloroethane	µg/L	<0.025	<0.0005	<0.0005	1.85	<0.0005	4.81 J	1.02	
1,1-Dichloroethene	µg/L	<0.05	<0.001	<0.001	<0.001	<0.001	<1 U	<1 U	
Carbon tetrachloride	µg/L	<0.05	<0.001	<0.001	<0.001	<0.001	<1 U	<1 U	
Chloroform	µg/L	<0.05	<0.001	<0.001	<0.001	<0.001	0.73 J	0.42 J	
cis-1,2-Dichloroethene	µg/L	20.3 J	0.397 J	1	4.57	1.25	47.8 J	13.3	
Tetrachloroethene	µg/L	<0.025	<0.0005	<0.0005	0.336 J	0.782	6.98 J	5.96	
trans-1,2-Dichloroethene	µg/L	23 J	<0.001	0.417 J	1.67	0.554 J	14.30 J	2.93	
Trichloroethene	µg/L	476	6.7	32.9	102	42.2	1570	481	
Vinyl chloride	µg/L	<0.05	<0.001	<0.001	<0.001	<0.001	<1 U	<1 UJ	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-132

Analyte	Sample Name	MW-132	MW-132	MW-132	MW-132	MW-132
	Sample Date	5/17/2007	11/8/2007	4/15/2008	8/19/2008	10/20/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<4	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	2400	92.4	25.1	0.599	0.277 J
1,1,2-Trichloroethane	µg/L	<4	1.67	0.469 J	<1	<1
1,1-Dichloroethene	µg/L	1.8	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<4	<1	<1	<1	<1
Chloroform	µg/L	<1.2	<1	<0.3	0.13	<0.3
cis-1,2-Dichloroethene	µg/L	92	1.11	0.388 J	<1	<1
Tetrachloroethene	µg/L	8.3	0.424	0.649 J	1.06	0.675 J
trans-1,2-Dichloroethene	µg/L	6.4	0.281	<1	<1	<1
Trichloroethene	µg/L	870	8.87	16.7	0.305	<1
Vinyl chloride	µg/L	10	1.93	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-134

Analyte	Sample Name	MW-134 10/23/2003	MW-134 11/18/2003	MW-134 12/18/2003	MW-134 2/3/2004	MW-134 4/6/2004	MW-134 10/28/2004
	UNIT						
1,1,1-Trichloroethane	µg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U
1,1,2,2-Tetrachloroethane	µg/L	5.45	859	46.5	44.4	16.4	160
1,1,2-Trichloroethane	µg/L	<0.0005	1.53	<0.0005	4.02	0.354 J	11.30 J
1,1-Dichloroethene	µg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U
Carbon tetrachloride	µg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U
Chloroform	µg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U
cis-1,2-Dichloroethene	µg/L	0.329 J	13	1.62	1.52	0.261 J	5.39 J
Tetrachloroethene	µg/L	0.458 J	<0.0005	<0.0005	0.394 J	0.756	1.51 J
trans-1,2-Dichloroethene	µg/L	0.413 J	3.24	0.647 J	0.644 J	<0.001	1.95 J
Trichloroethene	µg/L	4.14	104	32.1	17.7	7.64	169 J
Vinyl chloride	µg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<1 U

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-134

Analyte	Sample Name	MW-134 11/20/2005	MW-134 5/17/2007	MW-134 11/8/2007	MW-134 4/16/2008	MW-134 8/19/2008	MW-134 10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1 U	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	98	240	4.47	0.717	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1 U	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1 U	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1 U	<1	<1	<1	<1	<1
Chloroform	µg/L	<1 U	0.29	<1	1	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	0.84 J	7.1	<1	<1	<1	<1
Tetrachloroethene	µg/L	1.83	3.1	0.42	0.488 J	0.535	0.801 J
trans-1,2-Dichloroethene	µg/L	0.41 J	1.8	<1	<1	<1	<1
Trichloroethene	µg/L	113	150	1.03	1.08	<1	<1
Vinyl chloride	µg/L	<1 UJ	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-144

Analyte	Sample Name	MW-144 8/12/2004	MW144RD75 10/27/2004	MW-144 1/27/2005	MW-144 3/23/2005	MW-144(74.4) 6/15/2005	MW-144(74.4) 11/14/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<250	<0.25	<12	<25	<10	<20
1,1,2,2-Tetrachloroethane	µg/L	7700	6230J	4600	7700	5810J	4970
1,1,2-Trichloroethane	µg/L	<250	7.05J	10J	14J	9.64J	14.1J
1,1-Dichloroethene	µg/L	<250	<0.5	<12	<25	<10	<20
Carbon tetrachloride	µg/L	<250	1.47J	<12	<25	<10	<20
Chloroform	µg/L	<250	2.75J	3.2J	4.3J	<10	<20
cis-1,2-Dichloroethene	µg/L	68J	74.09J	69	72	70.2	54.3
Tetrachloroethene	µg/L	<250	7.69J	10J	13J	8.78J	10.2
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<250	17.5J	15	14J	14.1	<20
Trichloroethene	µg/L	2800	2060	2100	4500	2610	2280
Vinyl chloride	µg/L	<250J	<0.25	<12	<25	<10	<20

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-144

Analyte	Sample Name	MW-144(74.4)	MW-144 - IS-1	MW-144-74.9-IS-2	MW-144-74.9-IS-3
	Sample Date	4/12/2006	10/19/2006	4/10/2007	10/8/2007
	UNIT				
1,1,1-Trichloroethane	µg/L	<1	<10	<10	<1
1,1,2,2-Tetrachloroethane	µg/L	5040	2520	1350	841
1,1,2-Trichloroethane	µg/L	9.04	60.4	20.4	8.75
1,1-Dichloroethene	µg/L	<1	<10	<10	<1
Carbon tetrachloride	µg/L	1.03	<10	<10	1.59
Chloroform	µg/L	2.72B	1.45J	<3	1.7
cis-1,2-Dichloroethene	µg/L	83.9	98.2	33.5	26.3
Tetrachloroethene	µg/L	19.9J	11.4	4.11 J	3.49
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	7.28J	19.2	3.39 J	2.24
Trichloroethene	µg/L	2650	1890	694	464
Vinyl chloride	µg/L	<1	<10	<10	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-145

Analyte	Sample Name	MW-145	MW-145	MW-145	MW-145	MW-145 (94.6)	MW-145 (78.6)	MW-145 (94.6)	MW-145 (78.6)
	Sample Date	8/16/2004	1/27/2005	3/23/2005	6/17/2005	6/17/2005	6/17/2005	11/17/2005	11/17/2005
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	-	-	-	-	-	-	-	-
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-145

Analyte	Sample Name	MW-145 (94.6)	MW-145 (78.6)	MW-145T - IS-1	MW-145B - IS-1	MW-145-86.6-IS-2	MW-145-86.6-IS-3
	Sample Date	4/13/2006	4/13/2006	10/19/2006	10/19/2006	4/9/2007	10/8/2007
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-145

Analyte	Sample Name	MW-145	MW-145
	Sample Date	4/14/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1 J	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5 J	<0.5
1,1,2-Trichloroethane	µg/L	<1 J	<1
1,1-Dichloroethene	µg/L	<1 J	<1
Carbon tetrachloride	µg/L	<1 J	<1
Chloroform	µg/L	<0.3 J	<0.3
cis-1,2-Dichloroethene	µg/L	<1 J	<1
Tetrachloroethene	µg/L	<1 J	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1 J	<1
Trichloroethene	µg/L	<1 J	<1
Vinyl chloride	µg/L	<1 J	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-147

Analyte	Sample Name	MW-147	MW147RD74	MW-147	MW-147	MW-147	MW-147(73.7)	MW-147 (73.7)
	Sample Date	8/17/2004	10/26/2004	1/27/2005	3/22/2005	6/17/2005	6/17/2005	11/18/2005
	UNIT							
1,1,1-Trichloroethane	µg/L	<5.6	<0.25	0.66J	1.9	1.69		1.92
1,1,2,2-Tetrachloroethane	µg/L	56	61.79J	140	180	251J		185
1,1,2-Trichloroethane	µg/L	<5.6	0.74J	1.8	2.2	2.62		3.9
1,1-Dichloroethane	µg/L	2.2B	1.23	1.2	2.7	2.07		3.32
Carbon tetrachloride	µg/L	4.3J	1.50	0.36J	0.45J	0.729J		1.27
Chloroform	µg/L	12	13.40	3.4	3	5.94B		5.1b
cis-1,2-Dichloroethene	µg/L	57	60.60	48	39	65.1		95
Tetrachloroethene	µg/L	5.3J	5.94	3.4	3.4	4.44		4.83
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--		--
trans-1,2-Dichloroethene	µg/L	20	23.29	12	15	15.9		20.5
Trichloroethene	µg/L	120	130	77	73	124		121
Vinyl chloride	µg/L	<5.6	<0.25	<1	<1	<1		<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J , Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-147

Analyte	Sample Name	MW-147(73.7)	MW-147 - IS-1	MW-147-73.7-IS-2	MW-147-73.7-IS-3	MW-147	MW-147
	Sample Date	4/12/2006	10/18/2006	4/10/2007	10/5/2007	4/11/2008	10/17/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	1.32	0.313J	0.666 J	5.13	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	311	87.9	634	198	22	0.373 J
1,1,2-Trichloroethane	µg/L	4.36	1.39	9.28	4.47	<1	<1
1,1-Dichloroethene	µg/L	1.76	0.657J	1.49	5.65	<1	<1
Carbon tetrachloride	µg/L	0.565J	0.364J	0.83 J	2.3	<1	<1
Chloroform	µg/L	5.53B	2.66	7.24	4.6	0.509	0.147 J
cis-1,2-Dichloroethene	µg/L	74.8	41.2	155	120 J	6.15	0.401 J
Tetrachloroethene	µg/L	3.61	3.92	12.2	8.97	7.92	2.95
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	14.4	10.3	39.6	28.9	1	<1
Trichloroethene	µg/L	106	81.3	278	169	53.9	3.1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-148

Analyte	Sample Name	MW-148	MW148RD82	MW-148	MW-148	MW-148(85.8)	MW-148(79.1)	MW-148 (85.8)
	Sample Date	8/17/2004	10/26/2004	1/27/2005	3/22/2005	6/17/2005	6/17/2005	11/18/2005
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<0.25	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	0.72J	5.55	0.63J	0.37J	0.997J	15.4	<1
1,1,2-Trichloroethane	µg/L	<1	0.42J	<1	<1	<1	1.03	<1
1,1-Dichloroethene	µg/L	<1	<0.5	<1	<1	<1	0.426J	<1
Carbon tetrachloride	µg/L	0.73J	0.577J	0.19J	<1	<1	0.583J	<1
Chloroform	µg/L	0.6J	2.25	0.88J	0.58B	<1	3.07B	<1
cis-1,2-Dichloroethene	µg/L	13	52.29	12	4.8	<1	95.2	<1
Tetrachloroethene	µg/L	3.7	7.82	4.5	3.3	<1	6.44	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	4.9	21.29	3.8	1.9	<1	26.8	<1
Trichloroethene	µg/L	31	136	27	13	1.17B	160	1.01
Vinyl chloride	µg/L	<1	<0.25	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020. SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-148

Analyte	Sample Name	MW-148 (79.5)	MW-148(85.8)	MW-148(79.5)	MW-148T	MW-148B	MW-148-80_0	MW-148-85_5
Sample Date	11/18/2005	4/12/2006	4/12/2006	10/18/2006	10/18/2006	4/10/2007	4/10/2007	4/10/2007
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	2.87	0.416J	2.47	3.72	0.789	0.179 J	1.75
1,1,2-Trichloroethane	µg/L	<1	<1	<1	0.316J	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	0.267J	<1	<1	<1
Chloroform	µg/L	1.3B	<1	0.861B	1.74	0.146J	0.473	0.247 J
cis-1,2-Dichloroethene	µg/L	23.2	<1	10.4	34.3	<1	5.04	1.97
Tetrachloroethene	µg/L	3.93	0.351J	2.88	7.53	0.481J	4.18	0.89 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	6.4	<1	3.18	10.7	<1	1.82	0.686 J
Trichloroethene	µg/L	42	1.12	21.1	74.1	2.28	17.6	7.7
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-148

Analyte	Sample Name	MW-148-80.0	MW-148-85.5	MW-148-80_0	MW-148-85_5	MW-148
	Sample Date	10/5/2007	10/5/2007	4/11/2008	4/11/2008	10/17/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	3.43	2.67	21.2	6.92	9.66
1,1,2-Trichloroethane	µg/L	<1	<1	0.252 F	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	1.09	0.398	1.16	0.582	0.665
cis-1,2-Dichloroethene	µg/L	18.8	4.58	21.7	7.33	6.63
Tetrachloroethene	µg/L	3.78	1.24	3.59	1.96	2.42
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	6.68	1.83	2.74	2.1	1.73
Trichloroethene	µg/L	123	22.7	266	62.9	107
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-149

Analyte	Sample Name	MW-149 8/18/2004	MW-149 1/27/2005	MW-149 4/12/2005	MW-149(99.6) 6/17/2005	MW-149(83.6) 6/17/2005	MW-149(99.6) 11/19/2005	MW-149(83.6) 11/19/2005
		UNIT						
1,1,1-Trichloroethane	µg/L	<5	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	27J	37	27	50.4	18.1	38.3	29.2
1,1,2-Trichloroethane	µg/L	<5	0.87J	0.64J	1.66	0.454J	1.62	0.83J
1,1-Dichloroethene	µg/L	<5	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	12	14	16	15.7	10.7	22	15.1
Chloroform	µg/L	110	140	79	167	64	159	102
cis-1,2-Dichloroethene	µg/L	3.8J	4	3.1	20.4	2.57	16.6	4.36
Tetrachloroethene	µg/L	1.6J	1.8	1.6	0.881J	1.01	2.13	1.84
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<5	0.81J	0.63J	2.37	0.513J	2.21	0.894J
Trichloroethene	µg/L	38	45	35	68.1	23.1	75.4	44.5
Vinyl chloride	µg/L	<5	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-149

Analyte	Sample Name	MW-149 (99.6)0406	MW-149 (83.6)0406	MW-149T	MW-149B - IS-1	MW-149-83 6	MW-149-98.5
	Sample Date	4/13/2006	4/13/2006	10/19/2006	10/19/2006	4/9/2007	4/9/2007
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	30.3	11.4	21.3	23.1	37.2	33.3
1,1,2-Trichloroethane	µg/L	1.23	<1	0.425J	0.686J	1.29	1.23
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	12.6	10.3	12.9	12.2	19.8	19.6
Chloroform	µg/L	122	50	81	95.5	155	141
cis-1,2-Dichloroethene	µg/L	11.3	3.42	3.15	7.81	8.02	9.02
Tetrachloroethene	µg/L	1.02	1.3	1.44	1.27	3.81	2.99
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.48	<1	0.794J	1.13	1.52	1.59
Trichloroethene	µg/L	57.1	32.1	40	45.4	80.9	77.2
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-149

Analyte	Sample Name	MW-149-83-6-IS-3	MW-149-98.5-IS-3	MW-149-83-6-IS-4	MW-149-98_5	MW-149-92
	Sample Date	10/5/2007	10/5/2007	4/11/2008	4/11/2008	10/20/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	6.03	9.78	1.53	4.1	1.71
1,1,2-Trichloroethane	µg/L	<1	0.346 J	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	6.59	8.05	5.26	6.7	8.17
Chloroform	µg/L	38.6	54	14.2	29.6	25.6
cis-1,2-Dichloroethene	µg/L	1.61	3.1	1.12	2.43	1.63
Tetrachloroethene	µg/L	1.23	1.84	0.623 J	1	0.717 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.356 J	0.536 J	0.266 J	0.675 J	0.378 J
Trichloroethene	µg/L	19.2	30.1	12.2	19.1	19.8
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported

below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-150

Analyte	Sample Name	MW-150	MW150RD86	MW-150	MW-150	MW-150(92.7)	MW-150(82.2)
	Sample Date	8/18/2004	10/25/2004	1/27/2005	3/23/2005	6/17/2005	6/17/2005
	UNIT						
I,1,1-Trichloroethane	µg/L	<250	<0.25	<20	<20	<10	<10
I,1,2,2-Tetrachloroethane	µg/L	8000J	10900J	6700	6600	4790	3050
I,1,2-Trichloroethane	µg/L	<250	5.73J	6.9J	5.1J	7.44J	9.2J
I,1-Dichloroethene	µg/L	<250	<0.5	<20	<20	<10	<10
Carbon tetrachloride	µg/L	<250	1.53J	<20	<20	<10	<10
Chloroform	µg/L	<250	3.34J	<20	3.3J	<10	<10
cis-1,2-Dichloroethene	µg/L	74J	81.90J	84	48	57	44.7
Tetrachloroethene	µg/L	<250	13.60J	<20	6.4J	6.77J	<10
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<250	21.10J	22	9.1J	13.8	8.83J
Trichloroethene	µg/L	3000	2330J	690	2000	2060	983
Vinyl chloride	µg/L	<250	<0.25	<20	<20	<10	<10

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-150

Analyte	Sample Name	MW-150 (92.7)	MW-150 (82.2)	MW-150(92.7)	MW-150(82.2)	MW-150T - IS-1
	Sample Date	11/19/2005	11/19/2005	4/12/2006	4/12/2006	10/19/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	<10	<1	<1	<1	<10
1,1,2,2-Tetrachloroethane	µg/L	3080	284	2940	1090	2040
1,1,2-Trichloroethane	µg/L	16.3	11.3	5.7	10.5	5.31J
1,1-Dichloroethene	µg/L	<10	<1	<1	<1	<10
Carbon tetrachloride	µg/L	<10	<1	0.413J	<1	<10
Chloroform	µg/L	<10	1.36B	2.09B	0.871B	<3
cis-1,2-Dichloroethene	µg/L	64.3	32.7	54.1	74.2	38.1
Tetrachloroethene	µg/L	10.6	2.47	10.1	4.09	7.13J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	16.7	5.78	11.1	8.66	9.79J
Trichloroethene	µg/L	1700	639	1150	747	1430
Vinyl chloride	µg/L	<10	<1	<1	<1	<10

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-150

Analyte	Sample Name	MW-150B - IS-1	MW-150-83 2-IS-2	MW-150-90_5-IS-2	MW-150-83.2-IS-3	MW-150-90.5-IS-3
	Sample Date	10/19/2006	4/9/2007	4/9/2007	10/8/2007	10/8/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<25	<1	<25	<25
1,1,2,2-Tetrachloroethane	µg/L	8480	3030	4620	2640	3960
1,1,2-Trichloroethane	µg/L	14.6	10.2 J	27	54.4	87.2
1,1-Dichloroethene	µg/L	0.619J	<25	0.687 J	<25	<25
Carbon tetrachloride	µg/L	<1	<25	<1	<25	<25
Chloroform	µg/L	2.22	<7.5	1.92	<7.5	<7.5
cis-1,2-Dichloroethene	µg/L	77.1	56.2	109	81.3	104
Tetrachloroethene	µg/L	13	6.54 J	16.8	15.4 J	18.9 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	13.9	11.1 J	24.3	10 J	11.6 J
Trichloroethene	µg/L	2910	1350	3060	1720	2470
Vinyl chloride	µg/L	<1	<25	0.83 J	<25	<25

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-150

Analyte	Sample Name	MW-150-83_2-IS-4	MW-150-90_5-IS-4	MW-150
	Sample Date	4/11/2008	4/11/2008	10/20/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<20	<1
1,1,2,2-Tetrachloroethane	µg/L	174	1960	1750
1,1,2-Trichloroethane	µg/L	9.85	15.2 J	12.4
1,1-Dichloroethene	µg/L	<1	<20	0.992 J
Carbon tetrachloride	µg/L	<1	<20	<1
Chloroform	µg/L	1.43	<6	5
cis-1,2-Dichloroethene	µg/L	3.59	37.3	22.4
Tetrachloroethene	µg/L	0.361 J	8.1 J	5.22
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<20	1.28
Trichloroethene	µg/L	80.6	1230	636
Vinyl chloride	µg/L	<1	<20	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported

below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-151

Analyte	Sample Name	MW-151	MW151RD87	MW-151	MW-151	MW-151(94.5)	MW-151(78.5)
	Sample Date	8/16/2004	10/26/2004	1/25/2005	3/22/2005	6/17/2005	6/17/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<0.25	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.125	0.23J	0.28J	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<0.25	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<0.5	<1	<1	<1	<1
Carbon tetrachloride	µg/L	2.7	3.44	4.7	5.3	0.939J	<1
Chloroform	µg/L	3.3	6.71	10	11	2.69B	<1
cis-1,2-Dichloroethene	µg/L	0.22J	0.44J	0.92J	0.96J	<1	<1
Tetrachloroethene	µg/L	<1	<0.25	0.4J	0.48J	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<0.25	<1	0.25J	<1	<1
Trichloroethene	µg/L	2.2	3.67	6.3	7.2	1.31	<1
Vinyl chloride	µg/L	<1	<0.25	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-151

Analyte	Sample Name	MW-151 (94.5)	MW-151 (78.5)	MW-151 (94.5)	MW-151 (78.5)	MW-151 (78.5)	MW-151T - IS-I	MW-151B - IS-I
	Sample Date	11/19/2005	11/19/2005	4/13/2006	4/13/2006	10/18/2006	10/18/2006	10/18/2006
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<0.5	<1	1.42
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	4.78	<1	4.47	<1	0.558J	<1	6.19
Chloroform	µg/L	8.04	<1	11.4	<1	0.287J	<1	16.9
cis-1,2-Dichloroethene	µg/L	1	<1	1.22	<1	<1	<1	1.45
Tetrachloroethene	µg/L	0.415J	<1	<1	<1	<1	<1	0.621J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	0.282J
Trichloroethene	µg/L	4.67B	<1	8.75	<1	0.502J	<1	10.5
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-151

Analyte	Sample Name	MW-151-78_5-IS-2	MW-151-94_5-IS-2	MW-151-78_5-IS-3	MW-151-94_5-IS-3	MW-151-78_5-IS-4
Sample Date	4/9/2007	4/9/2007	4/9/2007	10/5/2007	10/5/2007	4/14/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	0.68	<0.5	0.408 J	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	0.493 J	5.53	0.615 J	3.9	0.602 J
Chloroform	µg/L	0.327	12.5	0.292 J	12.4	0.236 J
cis-1,2-Dichloroethene	µg/L	<1	1.24	<1	1.29	<1
Tetrachloroethene	µg/L	<1	0.588 J	<1	0.859 J	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	0.274 J	<1	0.304 J	<1
Trichloroethene	µg/L	0.562 J	11.1	0.422 J	16.8	1.32
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-151

Analyte	Sample Name	MW-151-94_5-IS-4	MW-151
	Sample Date	4/14/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	0.468 J	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	4.77	0.564 J
Chloroform	µg/L	15.5	1.34
cis-1,2-Dichloroethene	µg/L	1.42	<1
Tetrachloroethene	µg/L	0.639	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	0.613 J	<1
Trichloroethene	µg/L	20.1	2.62
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-152

Analyte	Sample Name	MW-152 8/15/2004	MW-152 10/10/2004	MW-152 10/11/2004	MW-152 10/13/2004	MW-152-2.5 10/14/2004
	UNIT					
1,1,1-Trichloroethane	µg/L	<3.3	<5	<5	<100	<5
1,1,2,2-Tetrachloroethane	µg/L	11	<5	15	1500	12
1,1,2-Trichloroethane	µg/L	<3.3	<5	<5	<100	<5
1,1-Dichloroethene	µg/L	<3.3	<5	<5	<100	<5
Carbon tetrachloride	µg/L	2.1J	<5	<5	<100	<5
Chloroform	µg/L	0.97J	<5	<5	<100	<5
cis-1,2-Dichloroethene	µg/L	9.2	6.9	7.7	35J	9
Tetrachloroethene	µg/L	5.4	4J	3.1J	<100	5.9
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	4.1	3.4J	4.6J	<100	4.1J
Trichloroethene	µg/L	76	70	78	950	92
Vinyl chloride	µg/L	<3.3	<5	<5	<100	<5

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-152

Analyte	Sample Name	MW-152 1/26/2005	MW-152 3/22/2005	MW-152(92.9) 6/16/2005	MW-152(108.9) 6/16/2005	MW-152 (92.9) 11/18/2005	MW-152 (108.9) 11/18/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	9.3J	6.5	5.32	3.4	12	4.95
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	0.39J	0.24J	<1	<1	1	<1
Chloroform	µg/L	1.5	0.98B	<1	<1	2.19B	1.08B
cis-1,2-Dichloroethene	µg/L	14	10	2.97	4.22	29	12.2
Tetrachloroethene	µg/L	7.8	5.8	1.06	1.74	11.7	5.27
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	6.6	5.1	1.12	1.87	13.5	4.43
Trichloroethene	µg/L	110	59	17.6	19.3	159	71
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L, micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-152

Analyte	Sample Name	MW-152 (92.9)	MW-152 (108.9)	MW-152T - IS-1	MW-152B - IS-1	MW-152-92_9
	Sample Date	4/13/2006	4/13/2006	10/18/2006	10/18/2006	4/10/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	12.4	8.16	4.87	3.86	15.7
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	1.36B	1.76B	1.2	1.14	1.84
cis-1,2-Dichloroethene	µg/L	15.6	18.7	10.9	12.7	21.8
Tetrachloroethene	µg/L	10.4	11.3	13.4	10.8	12.7
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	7.1	9.62	5.48	5.96	9.23
Trichloroethene	µg/L	147	161	125	116	185
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-152

Analyte	Sample Name	MW-152-107_9	MW-152-92_9	MW-152-107_9	MW-152-107_9	MW-152-92_9	MW-152-92_9	MW-152-107_9	MW-152-107_9	MW-152-92_9	MW-152-92_9
	Sample Date	4/10/2007	10/8/2007	10/8/2007	10/8/2007	4/11/2008	4/11/2008	4/11/2008	4/11/2008	4/11/2008	10/20/2008
	UNIT										
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	8.67	4.85	2.39	1.4	3.05	11.7	11.7	11.7	11.7	11.7
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.758 J
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.459 J
Chloroform	µg/L	1.31	1.03	0.709	0.573	0.601	2.59	2.59	2.59	2.59	2.59
cis-1,2-Dichloroethene	µg/L	14.7	14	7.71	5.49	5.65	40.2	40.2	40.2	40.2	40.2
Tetrachloroethene	µg/L	9.65	6.87	7.69	8.53	5.5	15.7	15.7	15.7	15.7	15.7
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	6.32	5.18	2.89	1.76	2.42	13.4	13.4	13.4	13.4	13.4
Trichloroethene	µg/L	130	145	95	61.7	72.7	260	260	260	260	260
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-153

Analyte	Sample Name	MW-153 8/19/2004	MW-153(95.1) 6/16/2005	MW-153(95.1) 6/16/2005	MW-153(79.1) 11/18/2005	MW-153 (95.1) 11/18/2005	MW-153 (79.1) 11/18/2005	MW-153 (95.1) 4/13/2006
	UNIT							
1,1,1-Trichloroethane	µg/L	4	1.46	1.15	1.31	1.04	1.27	
1,1,2,2-Tetrachloroethane	µg/L	<1J	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	9.1	3.73	3.07	4.56	3.48	4.13	
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	0.24J	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-153

Analyte	Sample Name	MW-153 (79.1)	MW-153T - IS-1	MW-153B - IS-1	MW-153-87_1-IS-2
	Sample Date	4/13/2006	10/18/2006	10/18/2006	4/10/2007
	UNIT				
1,1,1-Trichloroethane	µg/L	1.71	1.04	1.18	1.77
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	5.4	4.19	4.87	5.91
Carbon tetrachloride	µg/L	<1	<1	<1	<1
Chloroform	µg/L	<1	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	0.368J	0.334 J
Tetrachloroethene	µg/L	<1	<1	<1	0.332 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	0.251 J
Vinyl chloride	µg/L	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-153

Analyte	Sample Name	MW-153-87.1-IS-3	MW-153-87.1-IS-4	MW-153-86.75-IS-5
	Sample Date	10/8/2007	4/14/2008	10/20/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	1.39	1.39	1.06
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1
1,1-Dichloroethene	µg/L	5.61	6.37	5.31
Carbon tetrachloride	µg/L	<1	<1	<1
Chloroform	µg/L	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	0.302 J	0.341 J	<1
Tetrachloroethene	µg/L	0.714 J	0.445 J	0.272 J
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1
Trichloroethene	µg/L	0.272 J	0.469 J	<1
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-154

Analyte	Sample Name	MW-154 (59) 8/14/2004	MW-154 8/17/2004	MW-154(65.5) 6/17/2005	MW-154(57.6) 6/17/2005	MW-154 (65.5) 11/17/2005	MW-154 (57.6) 11/17/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L, micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-154

Analyte	Sample Name	MW-154(65 S)	MW-154(57 6)	MW-154T-IS-1	MW-154B-IS-1	MW-154-61.6-IS-2	MW-154-61.6-IS-3
	Sample Date	4/12/2006	4/12/2006	10/19/2006	10/19/2006	4/10/2007	10/5/2007
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	0.437 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-154

Analyte	Sample Name	MW-154	MW-154
	Sample Date	4/14/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-155

Analyte	Sample Name	MW-155 8/16/2004	MW-155 10/13/2004	MW-155-Int3 11/8/2004	MW-155-Int2 11/8/2004	MW-155-Int4 11/8/2004
	UNIT					
1,1,1-Trichloroethane	µg/L	<77	<100	<25	<50	<25
1,1,2,2-Tetrachloroethane	µg/L	2100	2000	700	1300	800
1,1,2-Trichloroethane	µg/L	<77	<100	<25	<50	<25
1,1-Dichloroethene	µg/L	<77	<100	<25	<50	<25
Carbon tetrachloride	µg/L	<77	<100	<25	<50	<25
Chloroform	µg/L	<77	<100	<25	<50	<25
cis-1,2-Dichloroethene	µg/L	48J	55J	24J	46J	23J
Tetrachloroethene	µg/L	<77	<100	7.4J	10J	5.9J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<77	<100	6.4J	<50	<25
Trichloroethene	µg/L	1000	1000	570	1000J	620
Vinyl chloride	µg/L	<77	<100	<25	<50	<25

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-155

Analyte	Sample Name	MW-155-Intl	MW-155	MW-155	MW-155(78.6)	MW-155(94.6)	MW-155 (94.6)
	Sample Date	11/8/2004	1/26/2005	3/23/2005	6/17/2005	6/17/2005	11/19/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<42	<1	<2.2	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1100	470J	660	2220	1650	1680
1,1,2-Trichloroethane	µg/L	<42	0.59J	1.7J	4.54	3.24	7.91
1,1-Dichloroethene	µg/L	<42	<1	<2.2	<1	<1	<1
Carbon tetrachloride	µg/L	<42	<1	<2.2	<1	<1	<1
Chloroform	µg/L	<42	<1	0.68B	1.5B	1.08B	1.64B
cis-1,2-Dichloroethene	µg/L	38J	1.8	27	67.5	50.5	38.5
Tetrachloroethene	µg/L	<42	<1	0.6J	3.04	1.01	8.11
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	10J	0.29J	4.5	15.1	10.9	9.91
Trichloroethene	µg/L	820	32	530	1750	1410	1130
Vinyl chloride	µg/L	<42	<1	<2.2	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-155

Analyte	Sample Name	MW-155 (78.6)	MW-155 (94.6)	MW-155T - IS-1	MW-155B - IS-1
	Sample Date	11/19/2005	4/13/2006	10/18/2006	10/18/2006
	UNIT				
1,1,1-Trichloroethane	µg/L	<10	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	3530	1880	3190	4090
1,1,2-Trichloroethane	µg/L	9.95J	7.5	77.4	58.5
1,1-Dichloroethene	µg/L	<10	<1	<1	0.559J
Carbon tetrachloride	µg/L	<10	<1	<1	<1
Chloroform	µg/L	<10	1.51B	1.57	2.1
cis-1,2-Dichloroethene	µg/L	53.9	35.1	67	72.2
Tetrachloroethene	µg/L	11.2	5.93	10.4	13.8
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	14.5	8.66	19.3	20.4
Trichloroethene	µg/L	1560	865	1310	1810
Vinyl chloride	µg/L	<10	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-155

Analyte	Sample Name	MW-155-77_0-IS-2	MW-155-93_5-IS-2	MW-155-77_0-IS-3	MW-155-93_5-IS-3
	Sample Date	4/10/2007	4/10/2007	10/8/2007	10/8/2007
	UNIT				
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	2880	3180	1430	3400
1,1,2-Trichloroethane	µg/L	147	120 J	45.1	80.3
1,1-Dichloroethene	µg/L	0.966 J	0.928 J	1.68	2.84
Carbon tetrachloride	µg/L	<1	<1	<1	<1
Chloroform	µg/L	1.45	1.69 J	0.705	1.65
cis-1,2-Dichloroethene	µg/L	105	86 J	64.1	116
Tetrachloroethene	µg/L	11.6	12.4 J	4.3	16.3
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	35.3	27.2 J	12.8	23.6
Trichloroethene	µg/L	1560	1650	794	2220
Vinyl chloride	µg/L	1.15	0.619 J	0.525 J	0.971 J

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-155

Analyte	Sample Name	MW-155	MW-155
	Sample Date	4/11/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<25	<1
1,1,2,2-Tetrachloroethane	µg/L	3770	2040
1,1,2-Trichloroethane	µg/L	53.8	7.58
1,1-Dichloroethene	µg/L	<25	1.04
Carbon tetrachloride	µg/L	<25	<1
Chloroform	µg/L	<7.5	1.17
cis-1,2-Dichloroethene	µg/L	73.8	46.8
Tetrachloroethene	µg/L	8.34 J	10.4
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	9.93 J	3.58
Trichloroethene	µg/L	1600	1210
Vinyl chloride	µg/L	<25	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
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- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-156

Analyte	Sample Name	MW-156, 558/17/2004	MW-156-8/20/2004	MW-156(66.8)6/16/2005	MW-156(57.2)6/16/2005	MW-156(66.8)11/17/2005	MW-156(57.2)11/17/2005
	Sample Date						
	UNIT						
1,1,1-Trichloroethane	µg/L	<0U	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0U	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<0U	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<0U	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<0U	<1	<1	<1	<1	<1
Chloroform	µg/L	<0U	0.42J	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<0U	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<0U	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<0U	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<0U	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<0U	<1	<1	<1	<1	<1

*NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-156

Analyte	Sample Name	MW-156				
		MW-156 (66.8)0406	(57.2)0406	MW-156B-IS-1	MW-156-62_0-IS-2	MW-156-62.0-IS-3
UNIT	Sample Date	4/13/2006	4/13/2006	10/19/2006	4/11/2007	10/5/2007
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020 SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-156

Analyte	Sample Name	MW-156	MW-156
	Sample Date	4/11/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5 J
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-157

Analyte	Sample Name	MW-157	MW157RD73	MW-157	MW-157	MW-157(73.3)
	Sample Date	8/18/2004	10/27/2004	1/27/2005	3/23/2005	6/15/2005
	UNIT					
1,1,1-Trichloroethane	µg/L	<6.7	<0.25	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	5.7J	6.73J	3.8	3.6	3.18B
1,1,2-Trichloroethane	µg/L	<6.7	0.35J	0.33J	0.26J	<1
1,1-Dichloroethane	µg/L	<6.7	<0.5	<1	<1	<1
Carbon tetrachloride	µg/L	9.4	10.5J	9.9	5.2	4.75
Chloroform	µg/L	14	14J	12	7.5	10.2
cis-1,2-Dichloroethene	µg/L	11	13.19J	13	11	10.9
Tetrachloroethene	µg/L	1.9J	1.50J	2	1.6	1.32
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.9J	2.70J	2.4	1.9	2.58
Trichloroethene	µg/L	120	143J	160	200	157
Vinyl chloride	µg/L	<6.7	<0.25	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-157

Analyte	Sample Name	MW-157 (73.3)	MW-157 (73.3)	MW-157 (73.3)	MW-157 - IS-1	MW-157-74_8-IS-2	MW-157-74.8-IS-3
	Sample Date	11/17/2005	4/12/2006	10/19/2006	4/10/2007	10/8/2007	
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	2.22	2.28	2.64	25.2	27	27
1,1,2-Trichloroethane	µg/L	<1	<1	<1	1.04	1.22	1.22
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	4.56	5.61	9.25	17.2	26	26
Chloroform	µg/L	8.18	10.8	30.1	153	235	235
cis-1,2-Dichloroethene	µg/L	9.35	9.75	13.3	16.8	12.5	12.5
Tetrachloroethene	µg/L	1.49	1.59	2.19	4.1	7.43	7.43
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.3	2.2	2.7	3	3.06	3.06
Trichloroethene	µg/L	117	132	148J	162	151	151
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-157

Analyte	Sample Name	MW-157	MW-157
	Sample Date	4/14/2008	10/17/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<2	<1
1,1,2,2-Tetrachloroethane	µg/L	10.1	7.19
1,1,2-Trichloroethane	µg/L	<2	0.39 J
1,1-Dichloroethene	µg/L	<2	<1
Carbon tetrachloride	µg/L	<2	12
Chloroform	µg/L	9	89.6
cis-1,2-Dichloroethene	µg/L	0.671 J	3.29
Tetrachloroethene	µg/L	<2	1.15
Total 1,2-Dichloroethene	µg/L		
trans-1,2-Dichloroethene	µg/L	<2	0.589 J
Trichloroethene	µg/L	5.48	38.3
Vinyl chloride	µg/L	<2	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020 SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-158

Analyte	Sample Name	MW-158 10/9/2004	MW-158 10/13/2004	MW-158Int2 11/8/2004	MW-158Int1 11/8/2004	MW-158Int3 11/8/2004
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1.4
1,1,2,2-Tetrachloroethane	µg/L	15	21	13	16	25
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1.4
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1.4
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1.4
Chloroform	µg/L	0.47B	0.29J	0.45J	0.3J	0.47J
cis-1,2-Dichloroethene	µg/L	2.2	3	4.5	2.1	6.1
Tetrachloroethene	µg/L	1.2	1.8	2.9	1.7	3.5
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.1	1.3	1.8	0.86J	2.5
Trichloroethene	µg/L	20	30	32	24	46
Vinyl chloride	µg/L	<1	<1	<1	<1	<1.4

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-158

Analyte	Sample Name	MW-158Int4	MW-158	MW-158	MW-158(93.1)	MW-158(104.1)
	Sample Date	11/8/2004	1/25/2005	3/21/2005	6/16/2005	6/16/2005
	UNIT					
1,1,1-Trichloroethane	µg/L	<2.5	<1.4	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	53	24	11	4.39	3.74
1,1,2-Trichloroethane	µg/L	<2.5	<1.4	<1	<1	<1
1,1-Dichloroethene	µg/L	<2.5	<1.4	<1	<1	<1
Carbon tetrachloride	µg/L	<2.5	<1.4	<1	<1	<1
Chloroform	µg/L	0.63J	0.38J	0.41B	<1	<1
cis-1,2-Dichloroethene	µg/L	7.2	3.1	3.3	5.13	5.16
Tetrachloroethene	µg/L	3.1	2.3	3.3	3.67	1.93
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	3	1.3J	1.6	2.32	2.52
Trichloroethene	µg/L	74	33	30	30.7	32
Vinyl chloride	µg/L	<2.5	<1.4	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-158

Analyte	Sample Name	MW-158 (104.1)	MW-158 (93.1)	MW-158 (104.1)	MW-158 (93.1)	MW-158T - IS-1	MW-158B - IS-1
	Sample Date	11/18/2005	11/18/2005	4/13/2006	4/13/2006	10/19/2006	10/19/2006
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	5.44	5.54	3.78	6.36	4.41	3.73
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	1.07B	1B	0.738B	0.673	0.691
cis-1,2-Dichloroethene	µg/L	7.17	9.31	7.74	4.87	5.6	5.96
Tetrachloroethene	µg/L	5.05	6.05	9.28	7.19	7.22	8.49
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	2.99	3.38	3.62	2.4	2.62	3.13
Trichloroethene	µg/L	74.6	77.8	76.3	52.6	69.3	77.4
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported
below RL
- B Estimated results possibly biased high or false
positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or
imprecise

MW-158

Analyte	Sample Name	MW-158-104_1-IS-2	MW-158-93_1-IS-2	MW-158-93_1-IS-3	MW-158-104_1-IS-3	MW-158	MW-158
	Sample Date	4/10/2007	4/10/2007	10/8/2007	10/8/2007	4/11/2008	10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1.86	0.933	1.26	1.25	3.03	27.4
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	0.404	0.31	0.175 J	0.194 J	0.288 J	0.682
cis-1,2-Dichloroethene	µg/L	2.9	2.82	1.09	1.4	2.9	7.79
Tetrachloroethene	µg/L	7.83	8.13	3.87	3.5	4.98	6.92
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.56	1.39	0.505 J	0.697 J	1.25	2.74
Trichloroethene	µg/L	54	53.2	18.5	20.6	37.1	162
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-158A

Analyte	Sample Name	MW-158A	MW-158A-RA	MW-158A-Int2	MW-158A-Int1	MW-158A-Int3
	Sample Date	10/10/2004	10/12/2004	11/8/2004	11/8/2004	11/8/2004
	UNIT					
1,1,1-Trichloroethane	µg/L	<20	<15	<7.7	<22	<7.1
1,1,2,2-Tetrachloroethane	µg/L	560	270	170	560	25
1,1,2-Trichloroethane	µg/L	<20	<15	<7.7	<22	<7.1
1,1-Dichloroethene	µg/L	<20	<15	<7.7	<22	<7.1
Carbon tetrachloride	µg/L	<20	<15	<7.7	<22	<7.1
Chloroform	µg/L	<20	<15	<7.7	<22	2.1J
cis-1,2-Dichloroethene	µg/L	27	43	18	32	40
Tetrachloroethene	µg/L	<20	5.7J	6.5J	11J	8
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	9J	17	7.1J	11J	17
Trichloroethene	µg/L	340	360	210	530	180
Vinyl chloride	µg/L	<20	<15	<7.7	<22	<7.1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-158A

Analyte	Sample Name	MW-158A-Int4	MW-158A	MW-158A	MW-158A(91.4)	MW-158A(80.8)	MW-158A (80.8)
	Sample Date	11/8/2004	1/24/2005	3/21/2005	6/16/2005	6/16/2005	11/18/2005
UNIT							
1,1,1-Trichloroethane	µg/L	<7.1	<2	<1	<1	<1	<10
1,1,2,2-Tetrachloroethane	µg/L	83	77	96	193	736	844
1,1,2-Trichloroethane	µg/L	<7.1	<2	0.24J	0.983J	2.5	4.5J
1,1-Dichloroethene	µg/L	<7.1	<2	<1	<1	0.392J	<10
Carbon tetrachloride	µg/L	<7.1	<2	0.55J	<1	<1	<10
Chloroform	µg/L	1.9J	0.88J	2.4	1.28B	1.12B	<10
cis-1,2-Dichloroethene	µg/L	31	11	33	28	37.1	38
Tetrachloroethene	µg/L	8.1	3.2	12	5.63	2.32	<10
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	13	4.3	15	7.26	9.54	<10
Trichloroethene	µg/L	190	58	200	185	470	492
Vinyl chloride	µg/L	<7.1	<2	<1	<1	<1	<10

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R, Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-158A

Analyte	Sample Name	MW-158A (91.4)	MW-158A (80.8)	MW-158A (91.4)	MW-158AT - IS-1	MW-158AB - IS-1
Sample Date	Sample Date	11/18/2005	4/13/2006	4/13/2006	10/19/2006	10/19/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	<10	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	64.4	681	43.1	410	36.2
1,1,2-Trichloroethane	µg/L	<10	6.08	<1	14.9	0.618J
1,1-Dichloroethene	µg/L	<10	<1	<1	0.622J	0.818J
Carbon tetrachloride	µg/L	<10	<1	<1	<1	0.754J
Chloroform	µg/L	3.47B	1.47B	2.62B	1.22	3.64
cis-1,2-Dichloroethene	µg/L	45.5	49.7	32.6	60.7	58.3
Tetrachloroethene	µg/L	17.8	4.69	15	6.64	16.1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	13.6	14	13.8	19.1	22.8
Trichloroethene	µg/L	374	689	273	678	301
Vinyl chloride	µg/L	<10	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

NOTES:

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

Undetected, reporting limit is inaccurate or imprecise

MW-159

Analyte	Sample Name	MW-159 10/11/2004	MW-159-Int4 11/8/2004	MW-159-Int3 11/8/2004	MW-159-Int2 11/8/2004	MW-159-Int1 11/8/2004	MW-159 1/26/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<150	<10	<20	<33	<29	<6.2
1,1,2,2-Tetrachloroethane	µg/L	3500	210	300	510	580	2000J
1,1,2-Trichloroethane	µg/L	<150	<10	<20	<33	<29	6.3
1,1-Dichloroethene	µg/L	<150	<10	<20	<33	<29	<6.2
Carbon tetrachloride	µg/L	<150	<10	<20	<33	<29	<6.2
Chloroform	µg/L	<150	<10	<20	<33	<29	2.9J
cis-1,2-Dichloroethene	µg/L	100J	98	200	390	350	62
Tetrachloroethene	µg/L	<150	<10	<20	<33	<29	4J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<150	28	58	100	100	12
Trichloroethene	µg/L	1700	290	440	790	660	830
Vinyl chloride	µg/L	<150	<10	<20	<33	<29	<6.2

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-159

Analyte	Sample Name	MW-159	MW-159(97.1)	MW-159(81.1)	MW-159(81.1)	MW-159(97.1)	MW-159(97.1)
	Sample Date	3/24/2005	6/17/2005	6/17/2005	11/19/2005	12/8/2005	4/13/2006
	UNIT						
1,1,1-Trichloroethane	µg/L	<7.1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	2200	659	1830	421	1.25	549
1,1,2-Trichloroethane	µg/L	7.8	1.76	3.27	2.25	<1	2.5
1,1-Dichloroethene	µg/L	<7.1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<7.1	0.961J	0.567J	0.927J	4.13	<1
Chloroform	µg/L	4.2J	1.27B	1.04B	1.6B	12.1	1.14B
cis-1,2-Dichloroethene	µg/L	80	26.7	39.4	46.7	10.5	20.4
Tetrachloroethene	µg/L	7.1	1.56	1.82	2.33	0.935J	1.33
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	15	6.57	9.78	5.76	1.73	4.14
Trichloroethene	µg/L	1700	531	691	552	120	594
Vinyl chloride	µg/L	<7.1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-159

Analyte	Sample Name	MW-159 (81.1)	MW-159T - IS-1	MW-159B - IS-1	MW-159-81_1-IS-2	MW-159-97_1-IS-2
Sample Date	4/13/2006	10/18/2006	10/18/2006	4/9/2007	4/9/2007	4/9/2007
	UNIT					
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	847	276	276	357	248	272
1,1,2-Trichloroethane	10.4	10.7	10.7	19.6	37.4	32.9
1,1-Dichloroethene	<1	<1	<1	<1	1.16	1.12
Carbon tetrachloride	<1	0.252J	0.252J	0.493J	<1	<1
Chloroform	1.22B	0.807	0.807	1.02	0.967	1.03
cis-1,2-Dichloroethene	36.4	37	37	55.4	156	152
Tetrachloroethene	1.71	0.93J	0.93J	2.63	3.75	3.81
Total 1,2-Dichloroethene	--	--	--	--	--	--
trans-1,2-Dichloroethene	7.64	6.37	6.37	11.2	17.9	16.8
Trichloroethene	1520	935	935	1400	1660	1580
Vinyl chloride	<1	<1	<1	<1	0.504 J	0.514 J

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-159

Analyte	Sample Name	MW-159-81.1-IS-3	MW-159-97 1-IS-3	MW-159	MW-159
	Sample Date	10/8/2007	10/8/2007	4/11/2008	10/20/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	<1	<1	<10	<1
1,1,2,2-Tetrachloroethane	µg/L	501	436	312	271
1,1,2-Trichloroethane	µg/L	66.4	57.3	99.8	92.8
1,1-Dichloroethene	µg/L	1.98	1.72	<10	7.33
Carbon tetrachloride	µg/L	<1	<1	<10	<1
Chloroform	µg/L	1.69	1.72	<3	1.66
cis-1,2-Dichloroethene	µg/L	392	312	1220	959
Tetrachloroethene	µg/L	9.33	8.29	6.28 J	5.48
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	28	23.9	26.6	46.2
Trichloroethene	µg/L	2700	2420	1410	1320
Vinyl chloride	µg/L	1.14	1.04	7.79 J	17.7

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-160

Analyte	Sample Name	MW-160 10/13/2004	MW-160 1/28/2005	MW-160 3/22/2005	MW-160(80.8) 6/17/2005	MW-160 (80.8) 11/18/2005	MW-160(80.8) 4/12/2006
	UNIT						
1,1,1-Trichloroethane	µg/L	<10	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	30	53	29	35.4	13.4	23.1
1,1,2-Trichloroethane	µg/L	<10	0.23J	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<10	<1	<1	<1	<1	0.538J
Carbon tetrachloride	µg/L	<10	0.79J	0.48J	0.581J	1.01	0.729J
Chloroform	µg/L	<10	2.7	1.7	2.33B	2.26B	3.29B
cis-1,2-Dichloroethene	µg/L	31	38	21	35.7	30.8	45
Tetrachloroethene	µg/L	12	21	15	14.7	14.7	13
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	17	18	10	16.3	12.2	18.1
Trichloroethene	µg/L	240	290	190	448	161	278
Vinyl chloride	µg/L	<10	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-160

Analyte	Sample Name	MW-160 - IS-1	MW-160-80_8-IS-2	MW-160-80.8-IS-3	MW-160	MW-160	MW-160
	Sample Date	10/18/2006	4/10/2007	10/8/2007	4/11/2008	6/18/2008	10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	1.14	<5	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	9.08	24.9	175	3560	3090	2340
1,1,2-Trichloroethane	µg/L	<1	<1	0.555 J	2.97 J	2.69	3.84 J
1,1-Dichloroethene	µg/L	<1	0.708 J	1.05	<5	<1	<1
Carbon tetrachloride	µg/L	0.575J	0.781 J	1.91	<5	1.14	0.388 J
Chloroform	µg/L	3.35	1.68	3.53	2.14	1.62	1.75 J
cis-1,2-Dichloroethene	µg/L	42.5	22.6	56.1	49.8	40.9	40.6 J
Tetrachloroethene	µg/L	19.8	14.5	18.8	10.6	9.43	9.87 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	17.8	8.63	15.6	9.32	7.36	5.81 J
Trichloroethene	µg/L	307	191	695	1130	1120	1050
Vinyl chloride	µg/L	<1	<1	<1	<5	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-161

Analyte	Sample Name	MW-161 10/12/2004	MW-161(79.9) 6/15/2005	MW-161(79.9) 11/14/2005	MW-161(79.9) 4/12/2006	MW-161 - IS-1 10/19/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	<50	<10	<20	<1	<10
1,1,2,2-Tetrachloroethane	µg/L	3100J	4560	2680	2120	1950
1,1,2-Trichloroethane	µg/L	<50	9.26J	7.58J	5.71	3.55J
1,1-Dichloroethene	µg/L	<50	<10	<20	<1	<10
Carbon tetrachloride	µg/L	<50	<10	<20	0.339J	<10
Chloroform	µg/L	<50	<10	<20	1.12B	<3
cis-1,2-Dichloroethene	µg/L	31J	48.5	43	38.4	38.5
Tetrachloroethene	µg/L	<50	7.22J	7.68	13	10.1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<50	9.52J	<20	5.12	<10
Trichloroethene	µg/L	1400J	2170	1590	1470	1640
Vinyl chloride	µg/L	<50	<10	<20	<1	<10

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-161

Analyte	Sample Name	MW-161-80_4-IS-2	MW-161-80,4-IS-3	MW-161	MW-161
	Sample Date	4/10/2007	10/8/2007	4/11/2008	10/17/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	<10	<1	<20	<1
1,1,2,2-Tetrachloroethane	µg/L	1170	1850	594	2120
1,1,2-Trichloroethane	µg/L	<10	6.46	<20	6.61
1,1-Dichloroethene	µg/L	<10	<1	<20	<1
Carbon tetrachloride	µg/L	5.68 J	2.13	<20	0.39 J
Chloroform	µg/L	2.1 J	2.79	3.65 J	3.65
cis-1,2-Dichloroethene	µg/L	42.5	55	15.7 J	27
Tetrachloroethene	µg/L	6.49 J	10.2	<20	6.79
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	5.77 J	7.87	5.59 J	2.91
Trichloroethene	µg/L	1400	818	342	952
Vinyl chloride	µg/L	<10	<1	<20	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-162

Analyte	Sample Name	MW-162	MW-162(83.7)	MW-162(83.7)	MW-162(83.7)	MW-162 - IS-1
	Sample Date	10/12/2004	6/15/2005	11/14/2005	4/12/2006	10/19/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	<100	<5	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1700	123	10.2	522	162J
1,1,2-Trichloroethane	µg/L	<100	<5	<1	0.99J	0.36J
1,1-Dichloroethene	µg/L	<100	<5	<1	<1	<1
Carbon tetrachloride	µg/L	<100	<5	<1	<1	<1
Chloroform	µg/L	<100	<5	0.463B	1.49B	0.988
cis-1,2-Dichloroethene	µg/L	62J	26.1	2.91	31.2	18.3
Tetrachloroethene	µg/L	<100	16.2J	3.43	10.5	7.81
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<100	7.46	<1	8.25	5.05
Trichloroethene	µg/L	1400	641	72.9	342	445
Vinyl chloride	µg/L	<100	<5	<1	<1	<1J

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-162

Analyte	Sample Name	MW-162-83_7-IS-2	MW-162-83_7-IS-3	MW-162	MW-162
	Sample Date	4/10/2007	10/8/2007	4/14/2008	10/17/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	<20	<1	<50	<50
1,1,2,2-Tetrachloroethane	µg/L	3030	7210	4160	7140
1,1,2-Trichloroethane	µg/L	<20	6.73	<50	<50
1,1-Dichloroethene	µg/L	<20	<1	<50	<50
Carbon tetrachloride	µg/L	<20	<1	<50	<50
Chloroform	µg/L	<6	1.65	<15	<15
cis-1,2-Dichloroethene	µg/L	45.5	41	23.9 J	38.7 J
Tetrachloroethene	µg/L	13.2 J	6.24	<50	<50
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	9.93 J	5.28	<50	<50
Trichloroethene	µg/L	1470	1120	792	1610
Vinyl chloride	µg/L	<20	<1	<50	<50

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-163

Analyte	Sample Name	MW-163	MW-163(74.9)	MW-163 (74.9)	MW-163 (74.9)	MW-163 - IS-1
	Sample Date	10/14/2004	6/15/2005	11/17/2005	4/13/2006	10/19/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	--	<10	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	4800	3420J	2080	1980	538
1,1,2-Trichloroethane	µg/L	<100	7.43J	4.95	4.77	17.3
1,1-Dichloroethane	µg/L	<100	<10	<1	<1	<1
Carbon tetrachloride	µg/L	<100	<10	0.882J	<1	<1
Chloroform	µg/L	<100	<10	0.88B	1.28B	0.446
cis-1,2-Dichloroethene	µg/L	41J	39.6	24	39.7	98.6
Tetrachloroethene	µg/L	<100	5.09J	4.3	8.68	4.35
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<100	9.22J	2.68	3.55	17.2
Trichloroethene	µg/L	1700	1740	1300	1860	527
Vinyl chloride	µg/L	<100	<10	<1	<1	3.63

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-163

Analyte	Sample Name	MW-163-74_9-IS-2	MW-163-74.9-IS-3	MW-163	MW-163
	Sample Date	4/10/2007	10/8/2007	4/14/2008	10/17/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	<5	<1	<5	<5
1,1,2,2-Tetrachloroethane	µg/L	642	860	488	1710
1,1,2-Trichloroethane	µg/L	61.2	23.8	3 37 J	6.96
1,1-Dichloroethene	µg/L	<5	<1	<5	<5
Carbon tetrachloride	µg/L	<5	0.683 J	<5	<5
Chloroform	µg/L	0.883 J	1.59	11.9	7.67
cis-1,2-Dichloroethene	µg/L	113	59	9.07	29.9
Tetrachloroethene	µg/L	3.5 J	4.93	<5	<5
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	14.8	10.9	1.84 J	3.81 J
Trichloroethene	µg/L	485	699	80.3	615
Vinyl chloride	µg/L	3 91 J	2 15	<5	<5

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-164

Analyte	Sample Name	MW-164	MW-164(72.6)	MW-164(72.6)	MW-164(72.6)	MW-164 - IS-1
	Sample Date	10/15/2004	6/15/2005	11/14/2005	4/12/2006	10/19/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	<2.5	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<2.5	4.65B	2.14	2.6	3.05
1,1,2-Trichloroethane	µg/L	<2.5	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<2.5	<1	<1	<1	<1
Carbon tetrachloride	µg/L	4	3.66	5.44	2.99	16.8
Chloroform	µg/L	9.1	8.82	8.44B	9.56	52.6
cis-1,2-Dichloroethene	µg/L	6.3	7.86	8.05	6.87	8.79
Tetrachloroethene	µg/L	<2.5	<1	0.576	0.637J	2.03
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.97J	1.22	0.599J	0.974J	1.49
Trichloroethene	µg/L	60	53.3	75.5	62.9J	92.6
Vinyl chloride	µg/L	<2.5	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-164

Analyte	Sample Name	MW-164-72_6-IS-2	MW-164-72.6-IS-3	MW-164	MW-164
Sample Date	4/10/2007	10/8/2007	4/14/2008	10/17/2008	
UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	45	17.7	13.4	6.83
1,1,2-Trichloroethane	µg/L	1.75	0.719 J	0.517 J	0.403 J
1,1-Dichloroethene	µg/L	<1	<1	<1 J	<1
Carbon tetrachloride	µg/L	24.8	9.87	3.42 J	4.43
Chloroform	µg/L	247	126	37.1	32.2
cis-1,2-Dichloroethene	µg/L	18.1	4.38	2.71	2.91
Tetrachloroethene	µg/L	3.62	2.13	0.894	0.728 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	2.66	1.39	0.57 J	0.41 J
Trichloroethene	µg/L	136 J	61.1	24.9 J	27
Vinyl chloride	µg/L	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
--: Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-165

Analyte	Sample Name	MW-165 11/21/2004	MW-165 1/25/2005	MW-165 3/21/2005	MW-165(89.9) 6/16/2005	MW-165(100.4) 6/16/2005	MW-165(89.9) 11/18/2005	MW-165(100.4) 11/18/2005
		UNIT						
1,1,1-Trichloroethane	µg/L	<9.1	<2	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	24	8.9	12	21.8	12.3	21.8	21.2
1,1,2-Trichloroethane	µg/L	<9.1	0.74J	0.55J	1.16	0.54J	1.48	1.58
1,1-Dichloroethene	µg/L	<9.1	<2	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	11	8	7.8	1.67	<1	2.68	<1
Chloroform	µg/L	140	64	58	77	26.5	65.4	1.01B
cis-1,2-Dichloroethene	µg/L	7.1J	10	11	6.22	7.64	8.06	7.75
Tetrachloroethene	µg/L	2.3J	1.8J	2.1	<1	<1	0.916J	1.04
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<9.1	1.3J	2.2	1.13	2.49	0.991J	1.64J
Trichloroethene	µg/L	64	48	53	37.2	28.1	46.5	42.3
Vinyl chloride	µg/L	<9.1	<2	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-165

Analyte	Sample Name	MW-165 (89.9)	MW-165 (100.4)	MW-165T - IS-1	MW-165B - IS-1	MW-165-89_9-IS-2
	Sample Date	4/13/2006	4/13/2006	10/18/2006	10/18/2006	4/10/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	5.81	8	2.63	3.5	1.9
1,1,2-Trichloroethane	µg/L	1.51	1.24	0.343J	0.655J	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	3.85	<1	3.9
Chloroform	µg/L	<1	<1	7.48	0.332	7.6
cis-1,2-Dichloroethene	µg/L	8.65	10.9	12.9	14.6	9.31
Tetrachloroethene	µg/L	0.892J	1.27	1.1	1.23	1.35
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.64	2.07	2.84	2.67	2
Trichloroethene	µg/L	60.4	54.2	187	146	134
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-165

Analyte	Sample Name	MW-165-100_4-IS-2	MW-165-89.9-IS-3	MW-165-100.4-IS-3	MW-165	MW-165
	Sample Date	4/10/2007	10/8/2007	10/8/2007	4/11/2008	10/20/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1.82	2.31	2	3.04	4.94
1,1,2-Trichloroethane	µg/L	0.3 J	<1	0.3 J	0.343 J	0.491 J
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	8.5	1.49	9.32	4.59
Chloroform	µg/L	1.89	38.3	8.57	61.4	34.3
cis-1,2-Dichloroethene	µg/L	11.6	7.25	10.3	9.59	9.28
Tetrachloroethene	µg/L	1.36	1.29	1.42	1.64	1.3
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	2.44	1.4	2.03	1.99	1.62
Trichloroethene	µg/L	153	82.8 J	128	87.1	94.1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-165A

Analyte	Sample Name	MW-165A 11/18/2004	MW-165A 1/24/2005	MW-165A 3/21/2005	MW-165A(84.5) 6/16/2005	MW-165A(73.9) 6/16/2005
	UNIT					
1,1,1-Trichloroethane	µg/L	<2	<2	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	7.8	5.4	5.5	12	0.77J
1,1,2-Trichloroethane	µg/L	<2	<2	0.37J	<1	<1
1,1-Dichloroethene	µg/L	<2	<2	<1	<1	<1
Carbon tetrachloride	µg/L	6.4	6.9	9.8	4.63	0.933J
Chloroform	µg/L	24	15	24	48.5	3.7B
cis-1,2-Dichloroethene	µg/L	13	9.3	10	6.05	1.83
Tetrachloroethene	µg/L	1.3J	1.1J	1.4	<1	<1
Total 1,2-Dichloroethene	µg/L	—	—	—	—	—
trans-1,2-Dichloroethene	µg/L	1.7J	1.3J	1.8	0.986J	<1
Trichloroethene	µg/L	69	53	64	46.7	17.9
Vinyl chloride	µg/L	<2	<2	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW

8010/8020, SW8240, SW8260, SW8260A,

SW8260B, or CV3990

µg/L micrograms per liter

— Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported

below RL

B Estimated results possibly biased high or false

positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or

imprecise

MW-165A

Analyte	Sample Name	MW-165A (84.5)	MW-165A (73.9)	MW-165A (84.5)	MW-165A (73.9)	MW-165AT - IS-1	MW-165AB - IS-1	MW-165A-73_9-IS-2
Sample Date	Sample Date	11/18/2005	11/18/2005	4/13/2006	4/13/2006	10/18/2006	10/18/2006	4/10/2007
UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	4.42	<1	1.14	<1	0.188J	1.65	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	6.69	1.35	1.93	1.16	0.505J	4.91	0.449 J
Chloroform	µg/L	12.7	3.52B	5.72B	1.96B	1.95	7.98	0.835
cis-1,2-Dichloroethene	µg/L	13.5	2.41	6.05	3.09	5.06	10.3	2.16
Tetrachloroethene	µg/L	0.955J	<1	0.608J	<1	0.436J	1.35	0.36 J
Total 1,2-Dichloroethene	µg/L	-	-	-	-	-	-	-
trans-1,2-Dichloroethene	µg/L	1.31	<1	1.15	0.73J	0.89J	2.22	0.627 J
Trichloroethene	µg/L	88.7	28.5	69.8	48	86.7	165	49.6
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported

below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-165A

Analyte	Sample Name	MW-165A-84_5-IS-2	MW-165A-73.9-IS-3	MW-165A-84.5-IS-3	MW-165A	MW-165A
Sample Date	4/10/2007	10/8/2007	10/8/2007	4/11/2008	10/20/2008	
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	2	<0.5	2.98	2.77	10.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	0.496 J
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	6.23	2.62	16.4	11.3	10.8
Chloroform	µg/L	18	5.79	66.9	49.8	82.7
cis-1,2-Dichloroethene	µg/L	9.46	1.92	7.63	7.3	10.2
Tetrachloroethene	µg/L	1.57	0.439 J	2.49	2.44	2.32
Total 1,2-Dichloroethene	µg/L	—	—	—	—	—
trans-1,2-Dichloroethene	µg/L	1.96	0.511 J	1.57	1.4	1.38
Trichloroethene	µg/L	131	53.1	133	32.6	112
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

— Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-166

Analyte	Sample Name	MW-166 11/19/2004	MW-166 1/27/2005	MW-166 3/23/2005	MW-166(97.8) 6/17/2005	MW-166(87.3) 6/17/2005	MW-166 (97.8) 11/19/2005	MW-166 (87.3) 11/19/2005
		UNIT						
		µg/L						
1,1,1-Trichloroethane		<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane		4.2	3.7	3.5	1.2	<1	0.822J	1.48
1,1,2-Trichloroethane		0.32J	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene		<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride		0.83J	2.9	1.9	<1	1.68	<1	1.17
Chloroform		30	24	11	1.03B	9.01	5.27	7.54
cis-1,2-Dichloroethene		4.3	3.4	2.6	1.51	1.27	2.49	3.43
Tetrachloroethene		0.79J	0.68J	0.87J	<1	<1	0.561J	0.498J
Total 1,2-Dichloroethene		--	--	--	--	--	--	--
trans-1,2-Dichloroethene		0.49J	0.41J	0.63J	<1	<1	0.438J	<1
Trichloroethene		12	10	11	5.78	6.27	6.92	6.67
Vinyl chloride		<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-166

Analyte	Sample Name	MW-166 (97.8)	MW-166 (87.3)	MW-166T - IS-1	MW-166B - IS-1	MW-166-87_3-IS-2
	Sample Date	4/13/2006	4/13/2006	10/20/2006	10/20/2006	4/9/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	12.5	13.4	10.2	9.59	5.46
1,1,2-Trichloroethane	µg/L	<1	<1	0.422J	0.385J	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	8.54	10.6	16.5	14	8
Chloroform	µg/L	65.8	79.3	68.5	56.9	25.3
cis-1,2-Dichloroethene	µg/L	5.21	4.41	5.41	4.44	2.69
Tetrachloroethene	µg/L	<1	1.24	1.68	1.44	1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.17	0.826J	0.937J	0.935J	0.685 J
Trichloroethene	µg/L	35.8	38	43.7	35.6	25.6
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-166

Analyte	Sample Name	MW-166-97_8-IS-2	MW-166-87.3-IS-3	MW-166-97.8-IS-3	MW-166	MW-166
Sample Date	4/9/2007	10/5/2007	10/5/2007	4/11/2008	10/20/2008	
UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	5.47	22.3	28.5	8.39	0.519
1,1,2-Trichloroethane	µg/L	<1	0.893 J	0.946 J	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	12.5	8.81	13.3	8.3	5.38
Chloroform	µg/L	33.1	115	140	52.2	14.1
cis-1,2-Dichloroethene	µg/L	2.49	4.58	5.44	2.49	1.2
Tetrachloroethene	µg/L	1.28	1.91	2.47	1.65	0.621 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.547 J	1.13	1.15	0.955 J	0.354 J
Trichloroethene	µg/L	23.2	54.1	63.9	25.7	15
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-166A

Analyte	Sample Name	MW-166A	MW-166A	MW-166A	MW-166A(75.3)	MW-166A (75.3)	MW-166A (75.3)
	Sample Date	11/19/2004	1/27/2005	3/23/2005	6/17/2005	11/19/2005	4/13/2006
UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1.4	3.9	3.9	3.08	1.89	13.6
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	6.1	8.3	6.91	3.5	9.75
Chloroform	µg/L	13B	37	38	31.3	17.2	57
cis-1,2-Dichloroethene	µg/L	0.77J	2.6	2.8	3.08	1.89	2.33
Tetrachloroethene	µg/L	0.24J	0.8J	0.9J	0.732J	0.516J	1.06
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	0.52J	0.65J	0.69J	0.482J	<1
Trichloroethene	µg/L	5.2	19	24	19.8	17.6	25.8
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-166A

Analyte	Sample Name	MW-166A - IS-1	MW-166A-75_3-IS-2	MW-166A-75.3-IS-3	MW-166A	MW-166A
	Sample Date	10/20/2006	4/9/2007	10/5/2007	4/11/2008	10/20/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	5.15	5.38	12.6	3.76	0.149 J
1,1,2-Trichloroethane	µg/L	<1	<1	0.417 J	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	7.06	7.29	5.62	4.44	3.17
Chloroform	µg/L	27.7	30.1	65.5	34.4	14.5
cis-1,2-Dichloroethene	µg/L	2.14	2.42	3.54	2.57	1.82
Tetrachloroethene	µg/L	0.792J	0.854 J	1.57	1.24	0.694 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.433J	0.527 J	1.04	1.16	0.75 J
Trichloroethene	µg/L	24.3J	25.7	81.5	69.9	62.7
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-167

Analyte	Sample Name	MW-167	MW-167	MW-167	MW-167 (80.7)	MW-167 (72.3)	MW-167 (80.7)	MW-167 (72.3)	MW-167 (72.3)
	Sample Date	11/21/2004	1/25/2005	3/22/2005	6/16/2005	6/16/2005	11/18/2005	11/18/2005	11/18/2005
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	2.67
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	2.1B	0.47J	0.82B	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	0.961J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DOE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-167

Analyte	Sample Name	MW-167 (80.7)	MW-167 (72.3)	MW-167T - IS-1	MW-167B - IS-1	MW-167-76_5-IS-2	MW-167-76_5-IS-3
Sample Date	Sample Date	4/13/2006	4/13/2006	10/18/2006	10/18/2006	4/9/2007	10/5/2007
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-167

Analyte	Sample Name	MW-167	MW-167
	Sample Date	4/11/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	0.34 J	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-168

Analyte	Sample Name	MW-168 11/19/2004	MW-168 1/26/2005	MW-168 3/21/2005	MW-168(119.1) 6/16/2005	MW-168 (119.1) 11/18/2005	MW-168 (108.6) 11/18/2005
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	1.9	1.7	1.6	<1	0.889J	0.858J
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	0.71J	0.53J	0.5J	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-168

Analyte	Sample Name	MW-168 (119.1)	MW-168 (108.6)	MW-168T - IS-1	MW-168B - IS-1	MW-168-113_9-IS-2
	Sample Date	4/13/2006	4/13/2006	10/19/2006	10/19/2006	4/9/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	0.842J	0.905J	1.07	0.941J	1.04
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<1	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	0.467J	0.509J	0.66 J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-168

Analyte	Sample Name	MW168-113.9-IS-3	MW-168	MW-168
	Sample Date	10/8/2007	4/11/2008	10/20/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1
1,1-Dichloroethene	µg/L	0.836 J	0.818 J	0.711 J
Carbon tetrachloride	µg/L	<1	<1	<1
Chloroform	µg/L	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1
Tetrachloroethene	µg/L	0.384 J	<1	<1
Total 1,2-Dichloroethene	µg/L	--		
trans-1,2-Dichloroethene	µg/L	<1	<1	<1
Trichloroethene	µg/L	<1	1.22	0.392 J
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-168A

Analyte	Sample Name	MW-168A	MW-168A	MW-168A	MW-168A(86.9)	MW-168A(76.4)
Sample Date	11/17/2004	1/25/2005	3/21/2005	6/16/2005	6/16/2005	6/16/2005
UNIT						
1,1,1-Trichloroethane	µg/L	6.7	7.3	7.2	3.88	21.2
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	11	10	11	6.12	19.3
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	0.6B	0.52J	0.55B	<1	0.571B
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	1.1	0.8J	0.98J	0.817J	0.508J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	0.36J	0.49J	0.52J	0.383J	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-168A

Analyte	Sample Name	MW-168A (86.9)	MW-168A (76.4)	MW-168A (86.9)	MW-168A (76.4)	MW168AT - IS-1
	Sample Date	11/18/2005	11/18/2005	4/13/2006	4/13/2006	10/20/2006
	UNIT					
1,1,1-Trichloroethane	µg/L	3.18	23.1	1.66	13.8	12.5
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	7.56	27.6	3.72	19.4	22.1
Carbon tetrachloride	µg/L	<1	0.825J	<1	<1	0.257J
Chloroform	µg/L	<1	0.883B	<1	0.957B	0.85
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	0.888J	<1	<1	0.836J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	1	1.32
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-168A

Analyte	Sample Name	MW168AB - IS-1	MW-168A-76_4-IS-2	MW-168A-86_9-IS-2	MW168A-76.4-IS-3	MW168A-86.9-IS-3
Sample Date	10/20/2006	4/9/2007	4/9/2007	10/8/2007	10/8/2007	10/8/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	0.471J	13.5	1.68	9.08	0.681 J
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	1.99	22.9	4.85	15.9	2.2
Carbon tetrachloride	µg/L	<1	0.276 J	<1	0.446 J	<1
Chloroform	µg/L	<0.3	0.71	0.171 J	0.615	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	0.887 J	0.464 J	1.09	0.699 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	0.289J	1.08	0.565 J	0.627 J	0.294 J
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-168A

Analyte	Sample Name	MW-168A	MW-168A
	Sample Date	4/11/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	6.83	1.73
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	6.01	5.27
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	0.537	0.222 J
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	0.949 J	0.503 J
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	1.15	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-169

Analyte	Sample Name	MW-169 12/12/2004	MW-169(86.2) 6/15/2005	MW-169(77.4) 6/15/2005	MW-169 (86.2) 11/18/2005	MW-169 (77.4) 11/18/2005	MW-169 (86.2) 4/13/2006
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	0.8B	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	0.26J	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1J	<1J	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1J	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-169

Analyte	Sample Name	MW-169 (77.4)	MW-169T -IS-1	MW-169B -IS-1	MW-169-81_8-IS-2	MW169-81-8-IS-3
	Sample Date	4/13/2006	10/19/2006	10/19/2006	4/9/2007	10/8/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	0.282J	0.281J	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-169

Analyte	Sample Name	MW-169	MW-169
	Sample Date	4/11/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

MW-170

Analyte	Sample Name	MW-170 12/12/2004	MW-170(77.7) 6/16/2005	MW-170(61.7) 6/16/2005	MW-170 (77.7) 11/18/2005	MW-170 (61.7) 11/18/2005	MW-170 (77.7) 4/13/2006
	UNIT						
1,1,1-Trichloroethane	µg/L	0.54J	<1	2.01	<1	1.46	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	1.3	<1	4.06	<1	4.37	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	0.42B	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1J	<1	<1J	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-170

Analyte	Sample Name	MW-170 (61.7)	MW-170T-IS-1	MW-170B-IS-1	MW-170-61_7-IS-2	MW-170-77_7-IS-2
Sample Date	Sample Date	4/13/2006	10/19/2006	10/19/2006	4/9/2007	4/9/2007
UNIT						
1,1,1-Trichloroethane	µg/L	<1	1	<1	0.833 J	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	2.84	3.52	<1	3.67	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-170

Analyte	Sample Name	MW170-61.7-IS-3	MW170-77.7-IS-3	MW-170	MW-170
	Sample Date	10/8/2007	10/8/2007	4/11/2008	10/20/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	0.864 J	<1	0.27	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	3.06	<1	1.43	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1
Chloroform	µg/L	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1
Tetrachloroethene	µg/L	0.485 J	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-171

Analyte	Sample Name	Sample Date	MW-171	MW-171(67.5)	MW-171(57.2)	MW-171 (67.5)	MW-171 (57.2)	MW-171 (67.5)	MW-171 (57.2)
			12/13/2004	6/16/2005	6/16/2005	11/18/2005	11/18/2005	11/18/2005	4/13/2006
		UNIT							
1,1,1-Trichloroethane		µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane		µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2-Trichloroethane		µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride		µg/L	<1	<1	<1	<1	<1	<1	<1
Chloroform		µg/L	<1	<1	<1	<1	<1	<1	<1
cis-1,2-Dichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene		µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1
Trichloroethene		µg/L	<1	<1	<1	<1	<1	<1	<1
Vinyl chloride		µg/L	<1J	<1J	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL
 B Estimated results possibly biased high or false positive based on blank data
 < Not detected at sample reporting limit
 R Unusable
 UJ Undetected, reporting limit is inaccurate or imprecise

MW-171

Analyte	Sample Name	MW171 (57.2)	MW-171T - IS-1	MW-171B - IS-1	MW-171-62_4-IS-2	MW171-IS-3
	Sample Date	4/13/2006	10/19/2006	10/19/2006	4/9/2007	10/8/2007
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	0.33J	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	0.544J	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	<1	<0.3	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Trichloroethene	µg/L	<1	<1	<1	<1	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

MW-171

Analyte	Sample Name	MW-171	MW-171
	Sample Date	4/11/2008	10/20/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-172

Analyte	Sample Name	MW-172	MW-172	MW-172	MW-172	MW-172	MW-172
Sample Date	4/25/2006	5/15/2007	11/9/2007	4/14/2008	8/18/2008	10/16/2008	
UNIT							
1,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	<1	<0.5	<1	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	0.35 J	1.5	<1	<1	<1	<1	<1
Chloroform	5.88 J	13	0.375	0.143 J	<0.3	0.139 J	
cis-1,2-Dichloroethene	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	<1	0.59	<1	<1	<1	<1	<1
Total 1,2-Dichloroethene	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	<1 U	<1	<1	<1	<1	<1	<1
Trichloroethene	1.88	7	0.383	<1	<1	<1	<1
Vinyl chloride	<1 UJ	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-174

Analyte	Sample Name	MW-174 11/16/2005	MW-174 11/19/2005	MW-174 5/14/2007	MW-174 11/9/2007	MW-174 4/15/2008	MW-174 8/18/2008	MW-174 10/16/2008
	UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	0.37	<1	0.7	1.4	0.629
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	3.06 J	2.93	5.9	2.93	<1	<1	<1
Chloroform	µg/L	37.4	31.4	68	30.6	0.666	0.345	0.154 J
cis-1,2-Dichloroethene	µg/L	0.28 J	<1	0.63	<1	<1	<1	<1
Tetrachloroethene	µg/L	0.99 J	1.05	1.9	0.55	0.297 J	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	0.28	<1	<1	<1	<1
Trichloroethene	µg/L	16.9	14.2	33	11.8	<1	<1	<1
Vinyl chloride	µg/L	<1	<1 UJ	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-178

Analyte	Sample Name	MW-178 11/19/2005	MW-178 5/17/2007	MW-178 11/9/2007	MW-178 4/15/2008	MW-178 8/18/2008	MW-178 10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<1	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	0.18 J	0.21	<1	<0.3	0.135	0.125 J
cis-1,2-Dichloroethene	µg/L	0.44 J	1.7	<1	<1	<1	<1
Tetrachloroethene	µg/L	2.52	2.8	2.31	0.726 J	0.824	0.419 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.37 J	0.95	<1	<1	<1	<1
Trichloroethene	µg/L	46.9	130	2.11	<1	0.488	0.373 J
Vinyl chloride	µg/L	<1 UJ	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-179

Analyte	Sample Name	MW-179 Sample Date	MW-179 5/17/2007	MW-179 11/8/2007	MW-179 4/15/2008	MW-179 8/18/2008	MW-179 10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	0.326	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	0.16 J	<0.3	<1	<0.3	0.125	0.131 J
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Tetrachloroethene	µg/L	0.8 J	1.1	0.905	1.77	0.597	0.627 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	0.28 J	1.8	2.11	0.264 J	<1	<1
Vinyl chloride	µg/L	<1 UJ	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-180

Analyte	Sample Name	MW-180 11/20/2005	MW-180 5/21/2007	MW-180 11/8/2007	MW-180 4/16/2008	MW-180 8/20/2008	MW-180 10/21/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	44.2 J	21	<1	0.763	1.35	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	0.558	2.04
Carbon tetrachloride	µg/L	0.72 J	0.26	<1	<1	<1	<1
Chloroform	µg/L	2.04	1.6	<1	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	2.51	23	<1	<1	<1	<1
Tetrachloroethene	µg/L	5.02	2.8	<1	<1	0.766	1.88
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.7	9.6	<1	<1	<1	<1
Trichloroethene	µg/L	24.4	78	<1	<1	0.978	1.8
Vinyl chloride	µg/L	<1 UJ	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-187

Analyte	Sample Name	MW-187 4/25/2006	MW-187 5/16/2007	MW-187 11/8/2007	MW-187 4/16/2008	MW-187 8/20/2008	MW-187 10/16/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	0.141	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	0.8	<1	<1	<1	<1
Chloroform	µg/L	0.13 J	0.29	<1	<0.3	0.139	0.183 J
cis-1,2-Dichloroethene	µg/L	<1	0.4	<1	<1	<1	<1
Tetrachloroethene	µg/L	<1	0.36	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Trichloroethene	µg/L	0.26 J	3.7	<1	<1	<1	<1
Vinyl chloride	µg/L	<1 UJ	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-220

Analyte	Sample Name	MW-220	MW-220	MW-220	MW-220	MW-220
	Sample Date	5/18/2007	11/9/2007	4/15/2008	8/20/2008	10/21/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	0.44	<1	<1	0.465	0.491 J
1,1,2,2-Tetrachloroethane	µg/L	780	<1	<0.5	<0.5	0.267 J
1,1,2-Trichloroethane	µg/L	9.3	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	18	7.93	4.54	37	44.3
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1
Chloroform	µg/L	2.5	<1	<0.3	0.201	0.217 J
cis-1,2-Dichloroethene	µg/L	420	<1	<1	<1	<1
Tetrachloroethene	µg/L	16	7.67	8.14	16.4	13.7
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	76	<1	<1	<1	<1
Trichloroethene	µg/L	530	6.73	4.61	14.6	15.2
Vinyl chloride	µg/L	0.63	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990



MW-222

Analyte	Sample Name	MW-222 Sample Date	MW-222 5/16/2007	MW-222 11/9/2007	MW-222 4/15/2008	MW-222 8/19/2008	MW-222 10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<5	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	340	1130	12.7	1.36	47.1	0.648 J
1,1,2-Trichloroethane	µg/L	<5	8.97	7.57	0.492	<1	<1
1,1-Dichloroethene	µg/L	<5	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<5	<1	<1	<1	<1	<1
Chloroform	µg/L	<1.5	0.358	0.156 J	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	150	25.4	10.4	4.12	4.51	4.51
Tetrachloroethene	µg/L	5.7	1.23	0.312 J	0.337	0.484 J	0.484 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	66	5.2	0.301 J	<1	0.376 J	0.376 J
Trichloroethene	µg/L	1100	351	5.34	1.18	5.81	5.81
Vinyl chloride	µg/L	<5	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-223

Analyte	Sample Name	MW-223 5/16/2007	MW-223 11/9/2007	MW-223 4/15/2008	MW-223 8/18/2008	MW-223 10/17/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<2	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	14	30.3	0.323 J	0.366	0.913
1,1,2-Trichloroethane	µg/L	3.1	2.81	<1	<1	<1
1,1-Dichloroethene	µg/L	<2	<1	<1	<1	<1
Carbon tetrachloride	µg/L	0.39	0.283	<1	<1	<1
Chloroform	µg/L	0.95	0.838	0.439	0.252	0.249 J
cis-1,2-Dichloroethene	µg/L	15	5.56	<1	<1	<1
Tetrachloroethene	µg/L	3.7	0.944	0.343 J	0.262	0.457 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	3.7	1.21	<1	<1	<1
Trichloroethene	µg/L	500	144	4.55	2.32	3.56
Vinyl chloride	µg/L	<2	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-224

Analyte	Sample Name	Sample Date	MW-224 5/16/2007	MW-224 11/10/2007	MW-224 4/16/2008	MW-224 8/18/2008	MW-224 10/20/2008
	UNIT						
1,1,1-Trichloroethane	µg/L		<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L		140	<1	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L		<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L		<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L		<1	<1	<1	<1	<1
Chloroform	µg/L		0.18	0.17	<0.3	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L		4.8	<1	<1	<1	<1
Tetrachloroethene	µg/L		1.7	2.23	1.33	0.771	0.628 J
Total 1,2-Dichloroethene	µg/L		--	--	--	--	--
trans-1,2-Dichloroethene	µg/L		1	<1	<1	<1	<1
Trichloroethene	µg/L		92	13.4	<1	<1	<1
Vinyl chloride	µg/L		<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-225

Analyte	Sample Name	MW-225 Sample Date	MW-225 5/15/2007	MW-225 11/9/2007	MW-225 4/16/2008	MW-225 8/20/2008	MW-225 10/17/2008
	UNIT						
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	15	75.9	21.3	13.9	22.8	
1,1,2-Trichloroethane	µg/L	0.62	2.34	0.544 J	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	0.78	0.517	0.275 J	0.155	0.149 J	
cis-1,2-Dichloroethene	µg/L	8.6	11.2	1.71	0.889	0.321 J	
Tetrachloroethene	µg/L	2.3	1.19	0.616 J	0.644	0.652 J	
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	2.2	1.21	<1	<1	<1	<1
Trichloroethene	µg/L	320	140	39.6	19.6	8.66	
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-226

Analyte	Sample Name	MW-226 5/15/2007	MW-226 11/9/2007	MW-226 4/15/2008	MW-226 8/20/2008	MW-226 10/20/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<2	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	220	9.56	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	1.4	1.09	<1	<1	<1
1,1-Dichloroethene	µg/L	<2	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<2	<1	<1	<1	<1
Chloroform	µg/L	0.72	0.156	0.155 J	0.157	0.155 J
cis-1,2-Dichloroethene	µg/L	19	2.57	<1	<1	<1
Tetrachloroethene	µg/L	7.1	0.559	<1	0.417	0.533 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	4.5	0.486	<1	<1	<1
Trichloroethene	µg/L	740	24.7	0.855 J	<1	<1
Vinyl chloride	µg/L	<2	1.24	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020 SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-227

Analyte	Sample Name	MW-227 Sample Date	MW-227 11/10/2007	MW-227 4/16/2008	MW-227 8/18/2008	MW-227 10/17/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	120	118	28.1	5.14	10.7
1,1,2-Trichloroethane	µg/L	6.1	7.33	1.02	0.538	0.982 J
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	43	33.7	4.02	3.52	7.26
Chloroform	µg/L	1100	1080	110	30.9	134
cis-1,2-Dichloroethene	µg/L	40	58.5	6.33	2.89	6.4
Tetrachloroethene	µg/L	22	13.5	2.25	1.81	2.7
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	8.5	10.9	1	0.37	1.04
Trichloroethene	µg/L	420	387	40.8	28.4	61.8
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-228

Analyte	Sample Name	MW-228 5/14/2007	MW-228 11/10/2007	MW-228 4/16/2008	MW-228 8/18/2008	MW-228 10/17/2008
	UNIT					
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	46	5.07	0.509	0.22	<0.5
1,1,2-Trichloroethane	µg/L	0.99	<1	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	3.4	<1	<1	<1	<1
Chloroform	µg/L	120	4.51	0.387	2.81	0.155 J
cis-1,2-Dichloroethene	µg/L	1.6	<1	<1	<1	<1
Tetrachloroethene	µg/L	1.8	<1	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.38	<1	<1	<1	<1
Trichloroethene	µg/L	42	0.974	<1	0.911	<1
Vinyl chloride	µg/L	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990
 µg/L micrograms per liter
 -- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-230

Analyte	Sample Name	MW-230	MW-230	MW-230
	Sample Date	10/18/2007	4/15/2008	10/22/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	1.82	1.33	1.65
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1
1,1-Dichloroethene	µg/L	27.1	18.2	32.7
Carbon tetrachloride	µg/L	<1	<1	<1
Chloroform	µg/L	0.199 J	0.192 J	0.276 J
cis-1,2-Dichloroethene	µg/L	1.29	0.834 J	1.27
Tetrachloroethene	µg/L	87.2	76.1	100
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1
Trichloroethene	µg/L	83.3	74.6	98.4
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-231

Analyte	Sample Name	MW-231	MW-231
	Sample Date	4/14/2008	10/22/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-232

Analyte	Sample Name	MW-232 Sample Date	MW-232 4/11/2008	MW-232 10/21/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	0.163	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	1.08	0.763 J	<1
1,1-Dichloroethene	µg/L	1.6	1.27	<1
Carbon tetrachloride	µg/L	<1	<1	<1
Chloroform	µg/L	0.185	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	7.8	22.4	<1
Tetrachloroethene	µg/L	0.334	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	0.447	0.426 J	<1
Trichloroethene	µg/L	26.9	0.39 J	<1
Vinyl chloride	µg/L	<1	0.611 J	13.2

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-234

Analyte	Sample Name	MW-234	MW-234
	Sample Date	4/11/2008	10/21/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	0.469 J	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-235

Analyte	Sample Name	MW-235	MW-235
	Sample Date	4/15/2008	10/22/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020. SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-236

Analyte	Sample Name	MW-236	MW-236
	Sample Date	4/14/2008	10/22/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-237

Analyte	Sample Name	MW-237	MW-237
	Sample Date	4/1/2008	10/22/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	2.2	2.02
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	0.181 J	0.162 J
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	0.256 J	0.261 J
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-238

Analyte	Sample Name	MW-238	MW-238
	Sample Date	4/15/2008	10/22/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	0.211 J	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

MW-239

Analyte	Sample Name	MW-239	MW-239
	Sample Date	4/11/2008	10/21/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	0.76 J	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	<1	<1
Total 1,2-Dichloroethene	µg/L	-	-
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	<1	<1
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

MW-240

Analyte	Sample Name	MW-240	MW-240	MW-240
	Sample Date	11/7/2007	4/11/2008	10/21/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1
Chloroform	µg/L	<1	<0.3	<0.3
cis-1,2-Dichloroethene	µg/L	1.85	1.43	1.01
Tetrachloroethene	µg/L	<1	<1	<1
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1
Trichloroethene	µg/L	2.42	2.13	1.63
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

RW-01

Analyte	Sample Name	RW-1	RW-1	RW-1	RW-1	RW-1	RW-1	RW-1	RW-1	RW-1	RW-1	RW-01	RW-01
Sample Date	2/16/2000	5/17/2000	8/23/2000	11/9/2000	4/10/2002	10/29/2003	5/4/2004	10/22/2004	6/13/2005	11/14/2005			
UNIT													
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<3.3	<8J	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<3.3	<8	14J	8.89	14J	8.89	8.89
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<3.3	<8	0.404J	<1	0.404J	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1	<3.3	<8	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	42.4	45.4	41.5	46.1J	49.1	15	29J	29.4	28.4	29.4	28.4	28.4
Chloroform	µg/L	15.7	22.8	15.5	13.1J	286	45	170	123	185	123	185	185
cis-1,2-Dichloroethene	µg/L	<1	<1	<1	<1	4.3	<3.3	3.9J	2.75	5	2.75	5	5
Tetrachloroethene	µg/L	4.66	4.28	3.99	3.77J	9.36	7.3	8.6	5.32	5.57	5.32	5.57	5.57
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	0.93J	1.18	0.8J	1.18J	2.86	2.9J	2.1J	1.53	2.32	1.53	2.32	2.32
Trichloroethene	µg/L	35.2	45.5	40.2	28J	154	87	130	81.4	109	81.4	109	109
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<3.3	<8	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-01

Analyte	Sample Name	RW-01	RW-01 - IS-1	RW-1-RW-2	RW-1-RW-2	RW-01	RW-01
Sample Date	4/11/2006	11/8/2006	4/11/2007	10/5/2007	4/16/2008	10/17/2008	
UNIT							
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1.78	1.79	1.3	1.3	0.518	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	14.3	24.5	33.9	32.5	17.9	11.8
Chloroform	µg/L	69.3	120	146	180	81.9	49.8
cis-1,2-Dichloroethene	µg/L	1.88	2.93	4.75	4.81	2.02	1.36
Tetrachloroethene	µg/L	3.26	6.35	8.23	8.35	4.07	2.35
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.01	1.67	2.54	2.34	1.05	0.735 J
Trichloroethene	µg/L	52.8	88	109	143	53.9	34
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-01A

Analyte	Sample Name	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A	RW-1A
Sample Date	5/24/1999	8/27/1999	11/1/1999	2/15/2000	5/17/2000	8/23/2000	11/9/2000	4/10/2002	10/1/2002	4/23/2003			
	UNIT												
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<10	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	72.6	<1	46.5	49.8	25.8	35.3	43.9	156	187	167	167	167
1,1,2-Trichloroethane	µg/L	1.6	<1	2.12	1.54	0.82J	1.08	1.39	3.41	3.32J	2.7	2.7	2.7
1,1-Dichloroethene	µg/L	12.9	<1	<1	<1	<1	<1	<1	<1	<10	<1	<1	<1
Carbon tetrachloride	µg/L	1.29	<1	16	15.2	10.6	9.47	15.6	44.5	65.3	14.6	14.6	14.6
Chloroform	µg/L	10	3.17	6.27	397	339	292	420J	700	1120	449	449	449
cis-1,2-Dichloroethene	µg/L	104	5	52.1	3.63	2.49	2.75	3.29	12.1	17.6	6.44	6.44	6.44
Tetrachloroethene	µg/L	5.52	10	1.18	3.14	2.31	2.2	2.62J	13.3	12.3	4.54	4.54	4.54
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	35.4	1.88	4.03	1.4	0.96J	0.96J	1.59	5.41	6.35J	1.34	1.34	1.34
Trichloroethene	µg/L	198	33.1	64.3	119	73	73.9	66.4	289	294	112	112	112
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<10	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R. Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

DQE FLAGS:

J	Estimated results based on QC data or reported below RL
B	Estimated results possibly biased high or false positive based on blank data
<	Not detected at sample reporting limit
R	Unusable
UJ	Undetected, reporting limit is inaccurate or imprecise

RW-01A

Analyte	Sample Name	RW-1A-RW-2	RW-1A	RW-1A
	Sample Date	10/5/2007	4/16/2008	10/17/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	179	43.7	14.3
1,1,2-Trichloroethane	µg/L	4.18	0.5 J	0.299 J
1,1-Dichloroethene	µg/L	<1	<1	<1
Carbon tetrachloride	µg/L	10.5	1.05	1
Chloroform	µg/L	413	27.8	19.2
cis-1,2-Dichloroethene	µg/L	6.97	1.01	1.03
Tetrachloroethene	µg/L	4.8	0.561 J	0.494 J
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	1.37	<1	<1
Trichloroethene	µg/L	141	10.6	8.9
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-01B

Analyte	Sample Name	RW-01B	RW-01B	RW-01B	RW-01B - IS-1	RW-1B-RW-2	RW-1B-RW-2	RW-01B	RW-01B
Sample Date	6/13/2005	11/14/2005	4/11/2006	11/8/2006	4/11/2007	10/5/2007	4/16/2008	10/17/2008	
UNIT									
I,1,1-Trichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1
I,1,2,2-Tetrachloroethane	7.53J	<1	<1	0.303J	1.76	43.7	1.09	3.41	
I,1,2-Trichloroethane	<1	<1	<1	<1	<1	1.21	<1	<1	<1
I,1,1-Dichloroethane	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	33.5	11.6	21.4	15.4	13.7	10.8	2.75	0.367 J	
Chloroform	85.4	35.6	47.5	79.1	56.6	187	78.3	13.3	
cis-1,2-Dichloroethene	9.04	5.41	3.62	3.86	2.74	4.52	0.783 J	<1	
Tetrachloroethene	4.9	1.73	3.6	3.68	2.88	3.88	0.982 J	0.293 J	
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	1.63	0.908J	0.875J	0.807J	0.677 J	1	<1	<1	
Trichloroethene	74	29.4	46.1	53.4	39.2	74.8	18.1	2.6	
Vinyl chloride	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

RW-02

Analyte	Sample Name	RW-2	RW-2	RW-2	RW-2	RW-2	RW-2	RW-2	RW-2	RW-2	RW-2	RW-2	RW-2
Sample Date	2/16/2000	5/17/2000	8/23/2000	11/10/2000	4/10/2002	10/1/2002	4/17/2003	10/29/2003	5/4/2004	10/22/2004			
UNIT													
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	4.04	<1	<1	2.18	77.1	94.7	80.6	95.9	67	83	83	83
1,1,2-Trichloroethane	µg/L	0.61J	<1	0.51J	<1	2.74	3.34	2.91	3.02	1.9J	2.8J	2.8J	2.8J
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	15.7	16.4	16.8	23.8	13	21.6	15.5	14	6.5	7.2J	7.2J	7.2J
Chloroform	µg/L	14.2	11.5	15.4	20.2	34.4	23.1	12.4	11.4	13	9.4	9.4	9.4
cis-1,2-Dichloroethene	µg/L	17.4	10.7	13.6	12.1	65.9	88.1	68.7	78.6	55	72	72	72
Tetrachloroethene	µg/L	1.25	1.06	1.29	1.36J	1.48	1.48	1.88	1.56	1.2J	1.6J	1.6J	1.6J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.69	1.3	1.77	1.93	5.22	6.49	3.89	4.57	4.4J	3.7J	3.7J	3.7J
Trichloroethene	µg/L	21.4	16.9	20.6	17.2	63.9	64.6	73.4	83.4	57	65	65	65
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW 8010/8020, SW8240, SW8260, SW8260A, SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported below RL

B Estimated results possibly biased high or false positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or imprecise

RW-02

Analyte	Sample Name	RW-02 6/13/2005	RW-02 11/19/2005	RW-02 4/11/2006	RW-02 - IS-1 11/8/2006	RW-2-RW-2 4/11/2007	RW-2-RW-2 10/5/2007	RW-02 4/16/2008	RW-02 10/17/2008
	UNIT								
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	88.7	18.6	64.7	99.5	56.6	77.5	40.5	17.5
1,1,2-Trichloroethane	µg/L	2.39	0.882J	2.72	3.4	2.17	2.31	1.39	0.738 J
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	13.5	21.1	7.62	9.05	12.5	11.3	5.56	3.08
Chloroform	µg/L	15.9	99.9	25.9	34	118	212	107	70.8
cis-1,2-Dichloroethene	µg/L	89.9	12.3	56.5	75.1	39	20	18	7.69
Tetrachloroethene	µg/L	1.74	3.57	1.4	1.82	3.12	4.03	1.9	1.28
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	4.52	1.75	3.1	3.69	2.84	1.91	0.976 J	0.529 J
Trichloroethene	µg/L	58.8	69.2	47.9	65	72.3	95.6	43.5	29.6
Vinyl chloride	µg/L	0.654J	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-03

Analyte	Sample Name	RW-3	RW-3	RW-3	RW-3	RW-3	RW-3	RW-3	RW-3	RW-3
Sample Date	5/24/1999	8/27/1999	11/1/1999	2/14/2000	5/18/2000	8/24/2000	11/20/2000	4/10/2002	10/1/2002	4/17/2003
UNIT										
I,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
I,1,2,2-Tetrachloroethane	µg/L	42.5	40.8	42.3	61.9	85.5	59.6	97.5	4.35	31.7
I,1,2-Trichloroethane	µg/L	2.73	1.98	1.85	2.8	3.23	2.39	<1	<1	1.31
I,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	13.3	10.5	13.2	10.9	16.3	13.8	16	9.75	15.2
Chloroform	µg/L	1.36	5.66	5.24	4.57	5.51	4.77	5.36	2.43	3.97
cis-1,2-Dichloroethene	µg/L	56	47	44	101	138	70.8	160	15.4	16.9
Tetrachloroethene	µg/L	<1	0.73J	1.01	0.65J	0.73J	0.84J	<1	1.3	0.92J
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	3.94	2.97	3.31	4.52	7.42	4.78	7.53	2.47	2.56
Trichloroethene	µg/L	54.3	42.1	55	57.8	78.8	57.4	62.1	87.2	70.4
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-03

Analyte	Sample Name	RW-3-RW-2	RW-3	RW-3
	Sample Date	10/5/2007	4/16/2008	10/17/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	16.1	20.9	1.7
1,1,2-Trichloroethane	µg/L	0.718 J	0.717 J	<1
1,1-Dichloroethene	µg/L	<1	<1	<1
Carbon tetrachloride	µg/L	4.07	0.961 J	<1
Chloroform	µg/L	9.65	1.82	0.762
cis-1,2-Dichloroethene	µg/L	9.8	5.49	0.865 J
Tetrachloroethene	µg/L	0.807 J	0.429 J	<1
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	0.729 J	0.298 J	<1
Trichloroethene	µg/L	31	10.7	1.94
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-04

Analyte	Sample Name	RW-4	RW-4	RW-4	RW-4	RW-4	RW-4	RW-4	RW-4	RW-4
Sample Date	5/24/1999	8/27/1999	11/1/1999	2/14/2000	5/15/2000	8/24/2000	11/20/2000	4/10/2002	10/1/2002	4/17/2003
UNIT										
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	21.9	19.2	<1	12.3	12.9	14.9	37.5	669	55.4
1,1,2-Trichloroethane	µg/L	1.5	1.4	<1	0.76J	0.7J	<1	3.33	5.25	2.87
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	3.51	3.23	<1	6.97	4.26	<1	1.7	1.77	1.61
Chloroform	µg/L	<1	2.3	<1	2.8	2.27	<1	2.23	3.33	2.41
cis-1,2-Dichloroethene	µg/L	15.4	17.6	26.6J	15	16	17.8	26.8	38.8	22.8
Tetrachloroethene	µg/L	2.4	2.92	<1	2.03	1.97	<1	6.21	5.73	5.97
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	2.74	3.03	<1	2.15	2.65	3.08	7.01	8.11	4.24
Trichloroethene	µg/L	294	368	649	252	316	204J	665	1050	562
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

RW-04

Analyte	Sample Name	RW-4	RW-4	RW-4	RW-4	RW-4	RW-4	RW-04 -IS-1	RW-4-RW-2	RW-4-RW-2
Sample Date	Sample Date	5/4/2004	10/22/2004	6/13/2005	11/14/2005	4/11/2006	11/8/2006	4/11/2007	10/5/2007	10/5/2007
UNIT	UNIT									
1,1,1-Trichloroethane	µg/L	<25	<42J	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	250	840	1170J	799	264	230	127	288	288
1,1,2-Trichloroethane	µg/L	<25	<42	20.4	11.3	11.8	5.91	3.43	3.99	3.99
1,1-Dichloroethene	µg/L	<25	<42	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<25	<42J	1.84	1.37	0.698J	1.56	1.23	2.48	2.48
Chloroform	µg/L	<25	<42	4.35	2.88	2.75	1.96	1.74	1.68	1.68
cis-1,2-Dichloroethene	µg/L	26	25J	60.7	33.1	30	18.9	19.6	14.2	14.2
Tetrachloroethene	µg/L	7.3J	<42	16	7.05	8.25	7.13	8.99	8.02	8.02
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	19J	<42	11.4	6.18	5.65	3.97	4.6	2.98	2.98
Trichloroethene	µg/L	820	860	1620	1490	1080	593	743	784	784
Vinyl chloride	µg/L	<25	<42	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-04

Analyte	Sample Name	RW-4	RW-4
	Sample Date	4/16/2008	10/17/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	19.4	52.5 J
1,1,2-Trichloroethane	µg/L	0.287 J	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	0.799 J	<1
Chloroform	µg/L	0.796	0.287 J
cis-1,2-Dichloroethene	µg/L	1.13	0.546 J
Tetrachloroethene	µg/L	0.809 J	0.616 J
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	0.299 J	<1
Trichloroethene	µg/L	55.4	28.8
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

- J Estimated results based on QC data or reported below RL
- B Estimated results possibly biased high or false positive based on blank data
- < Not detected at sample reporting limit
- R Unusable
- UJ Undetected, reporting limit is inaccurate or imprecise

RW-05

Analyte	Sample Name	RW-5	RW-5	RW-5	RW-5	RW-5	RW-5	RW-5	RW-5	RW-5
Sample Date	2/1/1999	5/24/1999	8/27/1999	11/1/1999	2/14/2000	8/24/2000	11/20/2000	4/10/2002	10/1/2002	4/17/2003
	UNIT									
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	3.13	582	1380	2260	3120	167	196	47.8	5.6
1,1,2-Trichloroethane	µg/L	<1	<1	1.15	<1	1.93	0.6J	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	2.65	<1	<1	<1
Chloroform	µg/L	<1	<1	1.62	<1	1.36	1.29	<1	1.24	1.04
cis-1,2-Dichloroethene	µg/L	7.34	50.1	49.6	48.4J	50.2	17.9	<1	15.8	3.95
Tetrachloroethene	µg/L	2.16	12.9	12.2	45.1J	10.8	1.45	<1	5.89	10.2
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	2.4	15.7	14.3	<1	12.3	2.28	<1	5.08	2.3
Trichloroethene	µg/L	171	1180	1270	1290	1170	132	1.89	400	142
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990
µg/L micrograms per liter
-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL
B Estimated results possibly biased high or false
positive based on blank data
< Not detected at sample reporting limit
R Unusable
UJ Undetected, reporting limit is inaccurate or
imprecise

RW-05

Analyte	Sample Name	RW-5	RW-5	RW-5	RW-05	RW-05	RW-05	RW-05	RW-05	IS-1	RW-5	RW-5
Sample Date	10/29/2003	5/4/2004	10/22/2004	6/13/2005	11/14/2005	4/11/2006	11/8/2006	4/11/2007				
	UNIT											
1,1,1-Trichloroethane	<1	<8	<1J	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	14.9	14	<1	38J	13	17.2	51	5.79				
1,1,2-Trichloroethane	<1	<8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethane	<1	<8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	<1	<8	1.5J	<1	<1	<1	1.14	0.727 J				
Chloroform	1.04	<8	1.8	<1	<1	<1	1.8	0.642				
cis-1,2-Dichloroethene	7.08	6.6J	0.38J	10.6	5.95	5.69	8.12	2.71				
Tetrachloroethene	7.47	6.4J	2.1	7.76	5.08	5.91	6.68	3.03				
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--				
trans-1,2-Dichloroethene	2.23	6.3J	0.23J	2.9	2.03J	1.94	2.66	0.929 J				
Trichloroethene	193	200	22	272	185J	166	290	93.7				
Vinyl chloride	<1	<8	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-05

Analyte	Sample Name	RW-5-RW-2	RW-5	RW-5
	Sample Date	10/5/2007	4/16/2008	10/17/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	23.3	14.4	1.59
1,1,2-Trichloroethane	µg/L	<1	<1	<1
1,1-Dichloroethane	µg/L	<1	<1	<1
Carbon tetrachloride	µg/L	1.46	<1	<1
Chloroform	µg/L	0.627	0.133 J	0.129 J
cis-1,2-Dichloroethene	µg/L	5.55	<1	<1
Tetrachloroethene	µg/L	3.37	2.36	0.836 J
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	1.2	<1	<1
Trichloroethene	µg/L	159	5.75	0.753 J
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

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R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-06

Analyte	Sample Name	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6
Sample Date	2/4/1999	5/24/1999	8/27/1999	11/1/1999	2/14/2000	5/15/2000	8/24/2000	11/20/2000	4/11/2002	10/1/2002	10/1/2002	10/1/2002
UNIT												
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Chloroform	µg/L	1.56	<1	3.09	2.48	3.2	2.26	1.98	2.38	1.37	3.15	3.15
cis-1,2-Dichloroethene	µg/L	3.26	4.53	5.1	2.34	1.18	5.12	5.96	3.14	1.39	10	10
Tetrachloroethene	µg/L	19.1	4.93	10.1	5.8	6.48	5.52	5.9	2.18J	28.7	32.6	32.6
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	1.03	1.49	1.89	1.59	0.69J	2.03	2.28	1.25	0.76J	3.98	3.98
Trichloroethene	µg/L	19.6	22	32.7	24.2	17	37.9	34	11.3	5.42	27.2	27.2
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-06

Analyte	Sample Name	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-6	RW-06 - IS-1
	Sample Date	4/17/2003	10/29/2003	5/4/2004	10/22/2004	6/13/2005	11/14/2005	4/11/2006	11/8/2006	
	UNIT									
1,1,1-Trichloroethane	µg/L	<1	<1	<1.2	<1.7J	<1	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	<1	<1	<1.2	<1.7	2.34J	<1	<1	<1	0.772
1,1,2-Trichloroethane	µg/L	<1	<1	<1.2	<1.7	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1.2	<1.7	<1	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	<1	<1.2	<1.7J	<1	<1	<1	<1	<1
Chloroform	µg/L	3.11	2.15	1.8	1.8	2.14	2.2	2.06	1.87	
cis-1,2-Dichloroethene	µg/L	15.7	11.2	11	11	22.3	18.6	16.1	18	
Tetrachloroethene	µg/L	37.6	37.1	20	24	27.9	18.8	19.7	20.7	
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	
trans-1,2-Dichloroethene	µg/L	5.13	4.01	3.8J	3.5	8	6.68	5.89	6.58	
Trichloroethene	µg/L	59.4	40.7	39	35	68.2	63.8	59.3	68.8	
Vinyl chloride	µg/L	<1	<1	<1.2	<1.7	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-06

Analyte	Sample Name	RW-6-RW-2	RW-6-RW-2	RW-6	RW-6
	Sample Date	4/11/2007	10/5/2007	4/16/2008	10/17/2008
	UNIT				
1,1,1-Trichloroethane	µg/L	<1	<1	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	0.448 J	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	<1	<1	<1	<1
Carbon tetrachloride	µg/L	<1	0.385 J	<1	<1
Chloroform	µg/L	2.85	1.69	0.239 J	0.15 J
cis-1,2-Dichloroethene	µg/L	21.4	4.54	<1	<1
Tetrachloroethene	µg/L	21.9	14.1	4.4	0.887 J
Total 1,2-Dichloroethene	µg/L	--	--	--	--
trans-1,2-Dichloroethene	µg/L	8.77	1.3	<1	<1
Trichloroethene	µg/L	88.5	35.5	1.24	0.274 J
Vinyl chloride	µg/L	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

NOTES:

RE FLAGS:

RE FLAGS:

J	Estimated results based on QC data or reported below RL
B	Estimated results possibly biased high or false positive based on blank data
<	Not detected at sample reporting limit
R	Unusable
UJ	Undetected, reporting limit is inaccurate or imprecise

RW-07

Analyte	Sample Name	RW-7	RW-7
	Sample Date	4/16/2008	10/17/2008
	UNIT		
1,1,1-Trichloroethane	µg/L	<1	<1
1,1,2,2-Tetrachloroethane	µg/L	1.29	0.447 J
1,1,2-Trichloroethane	µg/L	<1	<1
1,1-Dichloroethene	µg/L	<1	<1
Carbon tetrachloride	µg/L	<1	<1
Chloroform	µg/L	0.143 J	<0.3
cis-1,2-Dichloroethene	µg/L	<1	<1
Tetrachloroethene	µg/L	1.33	<1
Total 1,2-Dichloroethene	µg/L	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1
Trichloroethene	µg/L	1.55	0.634 J
Vinyl chloride	µg/L	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

E FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-08

Analyte	Sample Name	RW-8	RW-8	RW-8	RW-8	RW-8	RW-8	RW-8	RW-8	RW-8	RW-8	RW-8
Sample Date	2/4/1999	5/24/1999	8/27/1999	11/1/1999	2/14/2000	5/15/2000	8/24/2000	11/20/2000	4/10/2002	10/1/2002	4/17/2003	
	UNIT											
I,1,1-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.6J	<1
I,1,2,2-Tetrachloroethane	µg/L	11.4	74.8	108	119	121	109	<1	<1	171	312	350
I,1,2-Trichloroethane	µg/L	<1	1.66	1.32	1.28	1.58	1.74	1.97	<1	2.98	3.9	4.85
1,1-Dichloroethene	µg/L	8.54	12.2	9.79	<1	6.82	4.98	5.1	<1	14.2	21.8	14.1
Carbon tetrachloride	µg/L	<1	1.38	1.3	1.11	1.03	0.89J	0.94J	<1	1.49	2.76	1.96
Chloroform	µg/L	2.49	10.3	14.1	10.3	10.5	8.41	8.72	6.53	15.3	36.2	20
cis-1,2-Dichloroethene	µg/L	11.9	104	93	89.1	115	120	128	40.1	130	166	168
Tetrachloroethene	µg/L	3.5	5.96	5.5	6.14	6.67	5.19	5.66	2.02J	10.4	8.35	14.3
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	2.96	35.4	27	<1	30.8	37.6	39.7	11.9	38	38.6	36.3
Trichloroethene	µg/L	26.4	273	173	261	190	268	190	56.9	288	189	413
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-08

Analyte	Sample Name	RW-8-RW-2	RW-8	RW-8
	Sample Date	10/5/2007	4/16/2008	10/17/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	<1	<1	0.336 J
1,1,2,2-Tetrachloroethane	µg/L	19.1	0.551	2.06
1,1,2-Trichloroethane	µg/L	0.982 J	<1	<1
1,1-Dichloroethene	µg/L	3.18	1.27	18
Carbon tetrachloride	µg/L	0.532 J	<1	<1
Chloroform	µg/L	5.4	<0.3	0.193 J
cis-1,2-Dichloroethene	µg/L	7.3	<1	0.308 J
Tetrachloroethene	µg/L	2.77	1	7.85
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	1.59	<1	<1
Trichloroethene	µg/L	16.3	0.919 J	10.2
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-09

Analyte	Sample Name	RW-9 5/24/1999	RW-9 8/27/1999	RW-9 11/1/1999	RW-9 2/14/2000	RW-9 5/15/2000	RW-9 8/24/2000	RW-9 11/20/2000	RW-9 4/10/2002	RW-9 10/1/2002	RW-9 4/17/2003
	UNIT										
1,1,1-Trichloroethane	µg/L	2.01	1.67	1.73	1.56	1.4	1.25	1.92	1.28	1.49	1.23
1,1,2,2-Tetrachloroethane	µg/L	1.21	1.52	<1	2.98	<1	2.55	<1	5.07	10.2	5.35
1,1,2-Trichloroethane	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1-Dichloroethene	µg/L	49.2	45.1	44.4	52.9	35.9	45.4	52.5	32.4	42	33.2
Carbon tetrachloride	µg/L	1.43	1.21	1.12	0.79J	0.9J	1.17	<1	1.23	1.28	1.5
Chloroform	µg/L	10.2	15.4	11.8	12.5	10.8	12.5	13.3	12.1	23.4	16.5
cis-1,2-Dichloroethene	µg/L	8.47	5.65	4.95	5.45	6.03	7.68	2.02	7.23	7.55	9.11
Tetrachloroethene	µg/L	41.5	37.7	38.8	61.2	32.1	32.9	54.3J	42.9	30.4	64.6
Total 1,2-Dichloroethene	µg/L	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	µg/L	3.18	1.94	1.86	2.23	2.24	2.53	<1	2.41	2.03	2.71
Trichloroethene	µg/L	52	41.1	43.3	51.4	37.7	35.5	36.3	42.2	35	61.3
Vinyl chloride	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-09

Analyte	Sample Name	RW-9	RW-9	RW-9	RW-09	RW-09	RW-09	RW-09 -IS-1	RW-9-RW-2
Sample Date	10/29/2003	5/4/2004	10/22/2004	6/13/2005	11/14/2005	4/11/2006	11/8/2006	4/11/2007	
	UNIT								
1,1,1-Trichloroethane	<1	0.85J	0.61J	<1	<10	<1	0.658J	0.498 J	
1,1,2,2-Tetrachloroethane	90.3	6.2	6.3	11.2J	11.5	4.42	3.25	2.85	
1,1,2-Trichloroethane	1.7	<2	<2	<1	<10	<1	<1	<1	
1,1-Dichloroethane	7.46	31	24	28	44.4	19.5	18	25.4	
Carbon tetrachloride	6.55	0.8J	0.43J	<1	<10	<1	0.846J	<1	
Chloroform	69.7	10	12	12.3	16.5	5.82	5.51	2.74	
cis-1,2-Dichloroethene	47	9	5.4	11.4	18.1	8.95	8.61	5.93	
Tetrachloroethene	26.5	35	32	33.7	39.2	20.1	20.4	22.6	
Total 1,2-Dichloroethene	--	--	--	--	--	--	--	--	
trans-1,2-Dichloroethene	9.51	4.1J	1.6J	4.68	<10	3.6	3.54	2.15	
Trichloroethene	120	49	40	56.9	88.2	40.4	40.8	32	
Vinyl chloride	<1	<2	<2	<1	<10	<1	<1	<1	

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

RW-09

Analyte	Sample Name	RW-9-RW-2	RW-9	RW-9
	Sample Date	10/5/2007	4/16/2008	10/17/2008
	UNIT			
1,1,1-Trichloroethane	µg/L	1.25	0.803 J	0.584 J
1,1,2,2-Tetrachloroethane	µg/L	2.34	3.55	1.2
1,1,2-Trichloroethane	µg/L	<1	<1	<1
1,1-Dichloroethene	µg/L	19	17.4	25
Carbon tetrachloride	µg/L	1.6	<1	<1
Chloroform	µg/L	5.55	0.184 J	0.223 J
cis-1,2-Dichloroethene	µg/L	0.3 J	<1	0.317 J
Tetrachloroethene	µg/L	19.8	19.1	43.1
Total 1,2-Dichloroethene	µg/L	--	--	--
trans-1,2-Dichloroethene	µg/L	<1	<1	<1
Trichloroethene	µg/L	18.5	14	30.2
Vinyl chloride	µg/L	<1	<1	<1

NOTES:

VOC samples analyzed using methods SW
8010/8020, SW8240, SW8260, SW8260A,
SW8260B, or CV3990

µg/L micrograms per liter

-- Not Analyzed

DQE FLAGS:

J Estimated results based on QC data or reported
below RL

B Estimated results possibly biased high or false
positive based on blank data

< Not detected at sample reporting limit

R Unusable

UJ Undetected, reporting limit is inaccurate or
imprecise

APPENDIX F

TIME TREND PLOTS

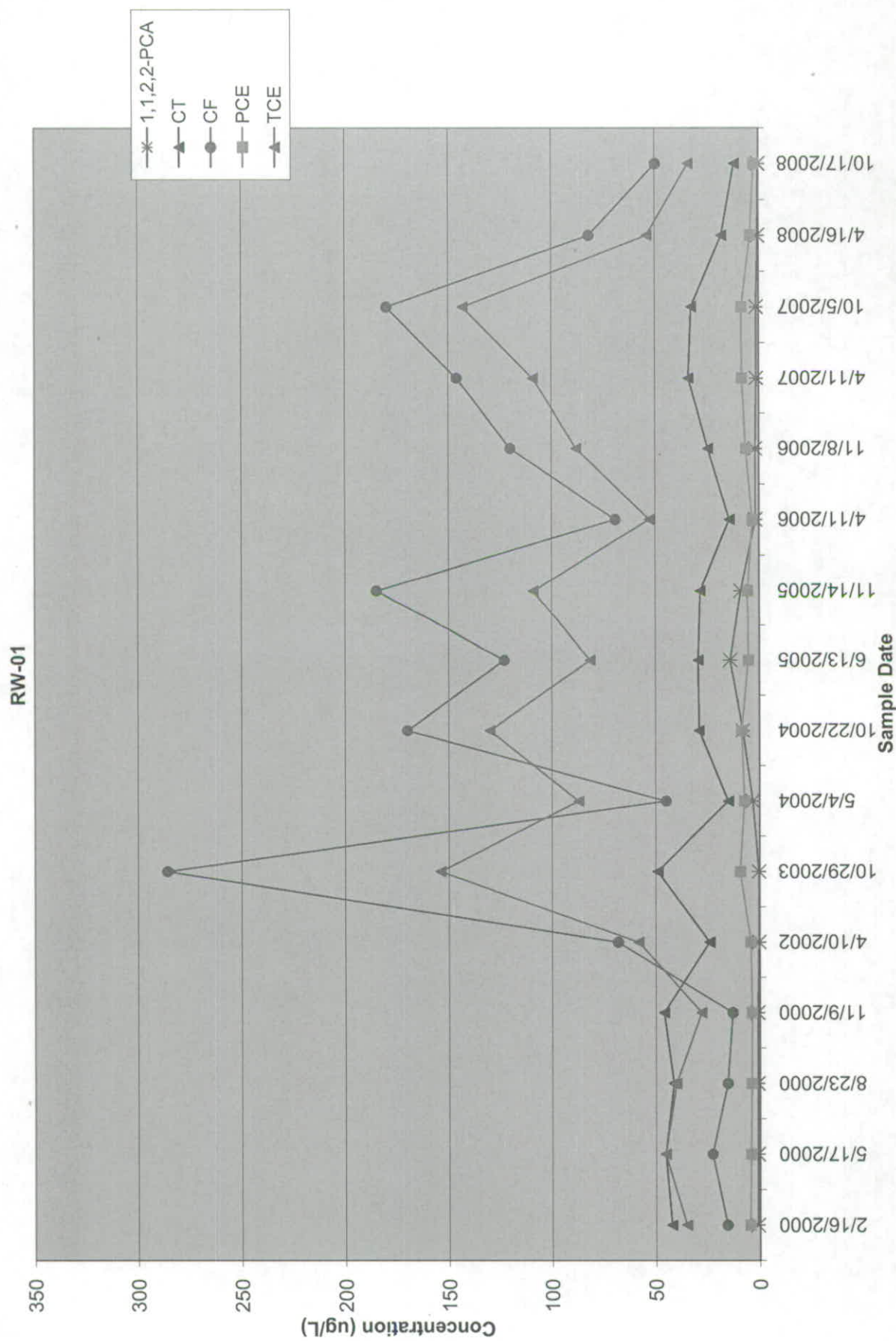
Appendix F-1 Time Trend Plots for Recovery Wells

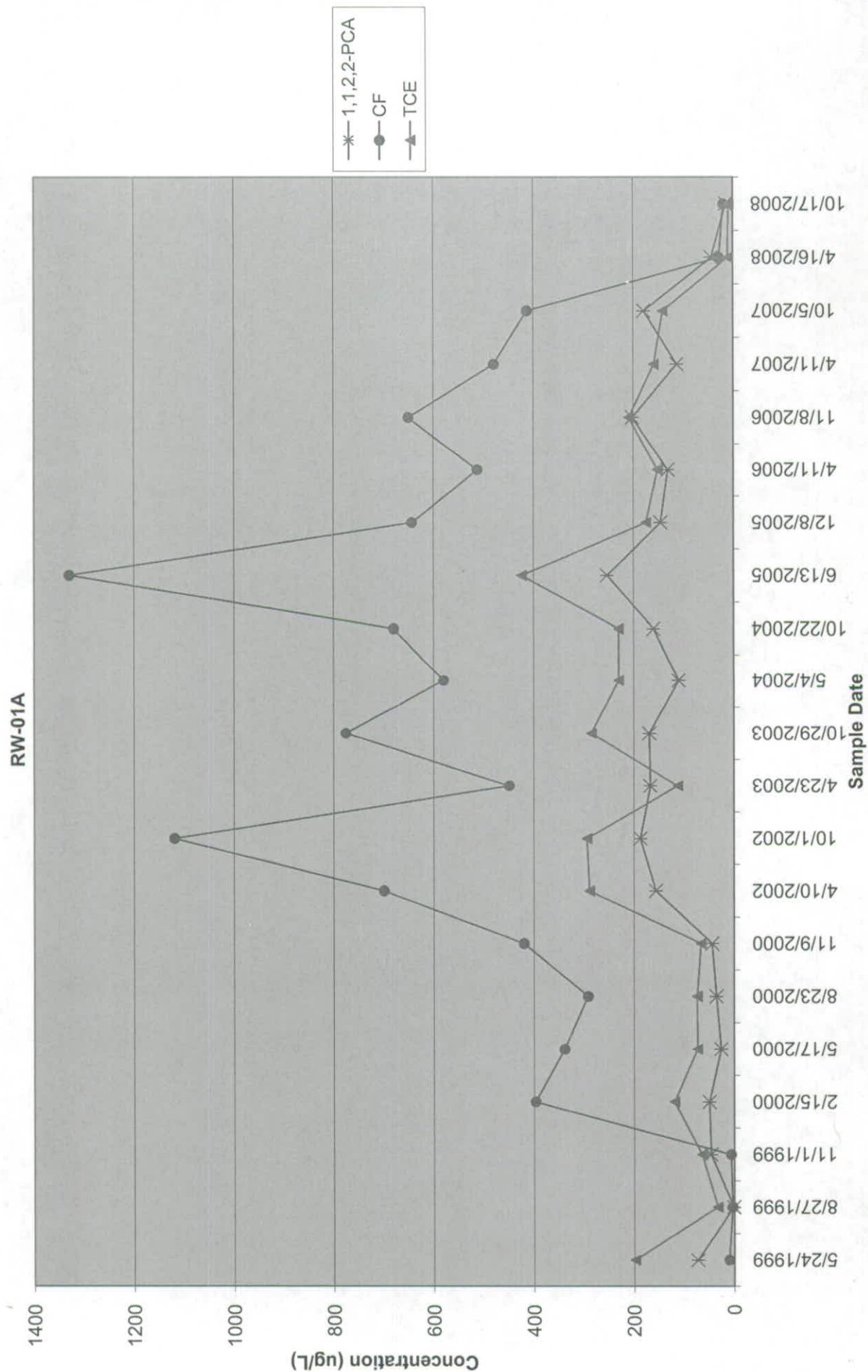
Appendix F-2 Time Trend Plots for On-Site Monitoring Wells

Appendix F-3 Time Trend Plots for Off-Site Monitoring Wells

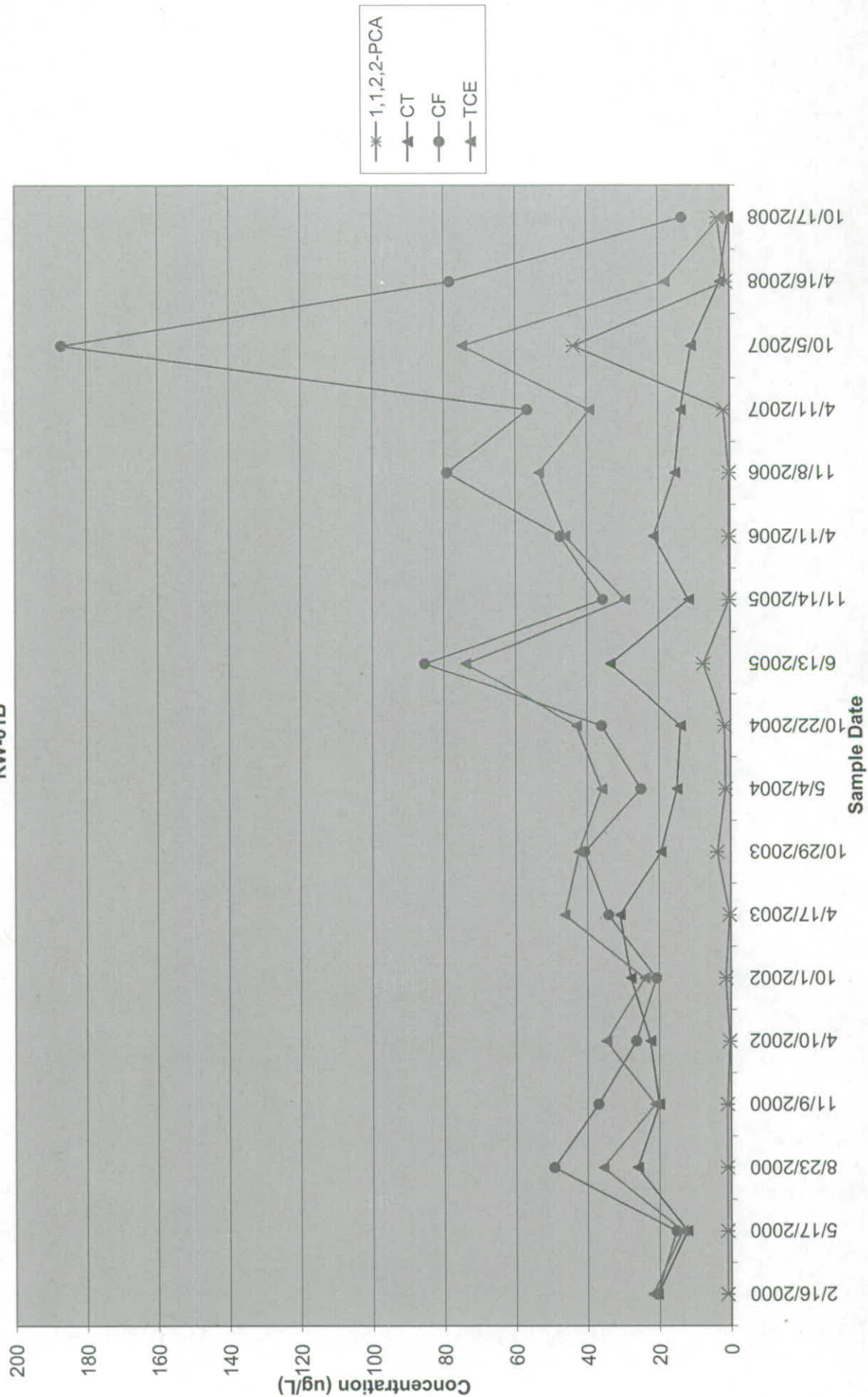
APPENDIX F-1

TIME TREND PLOTS FOR RECOVERY WELLS

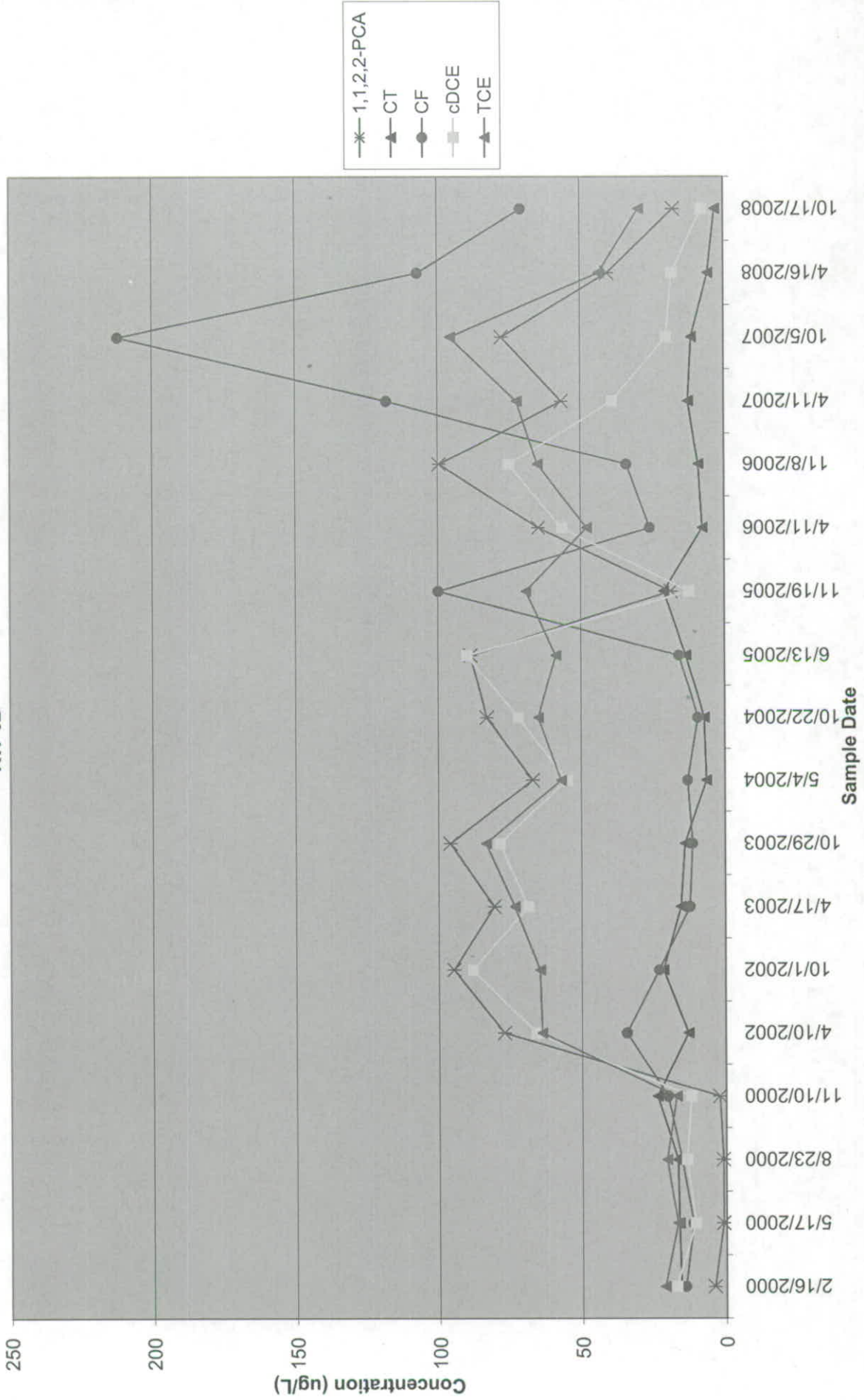




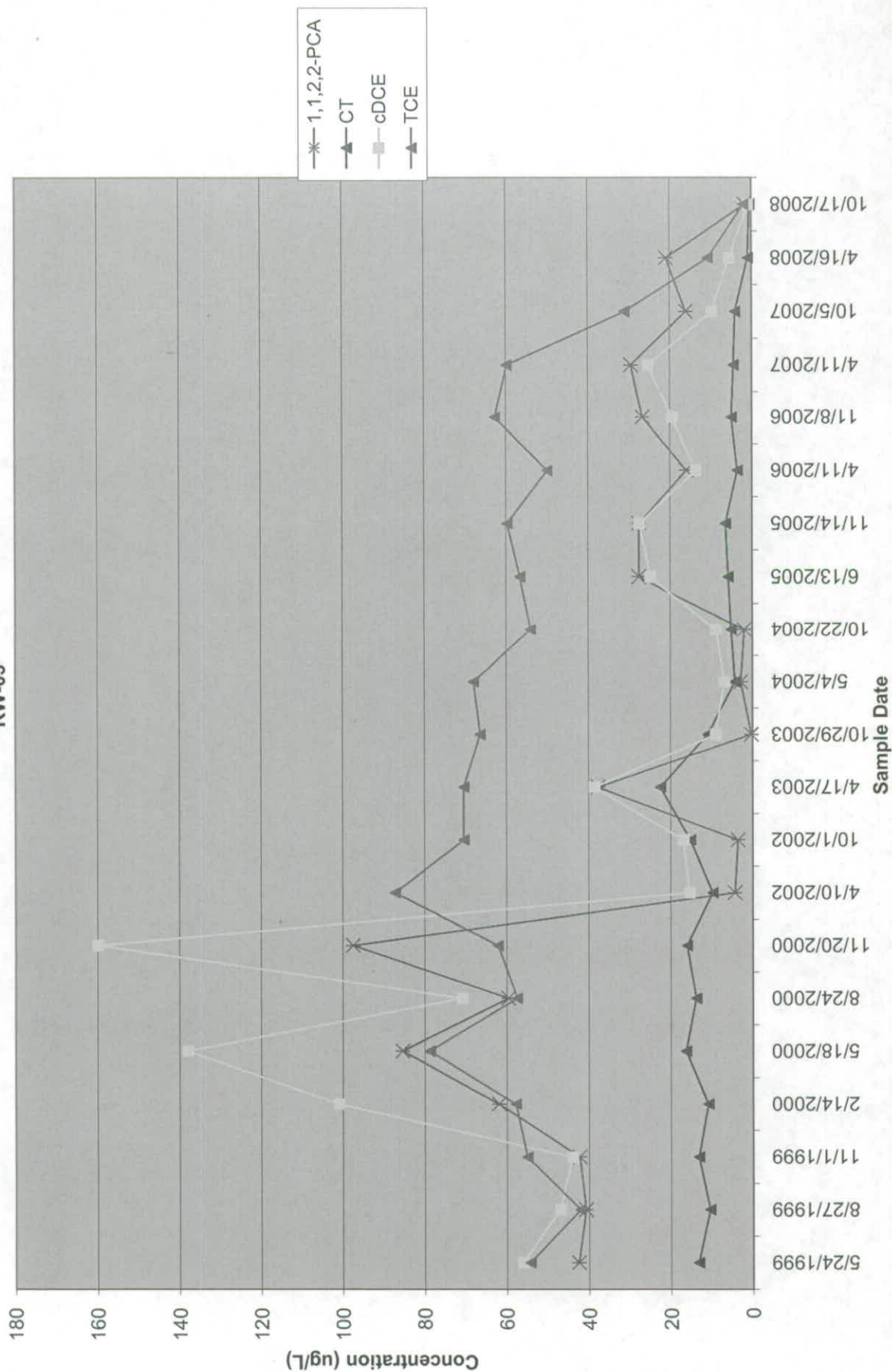
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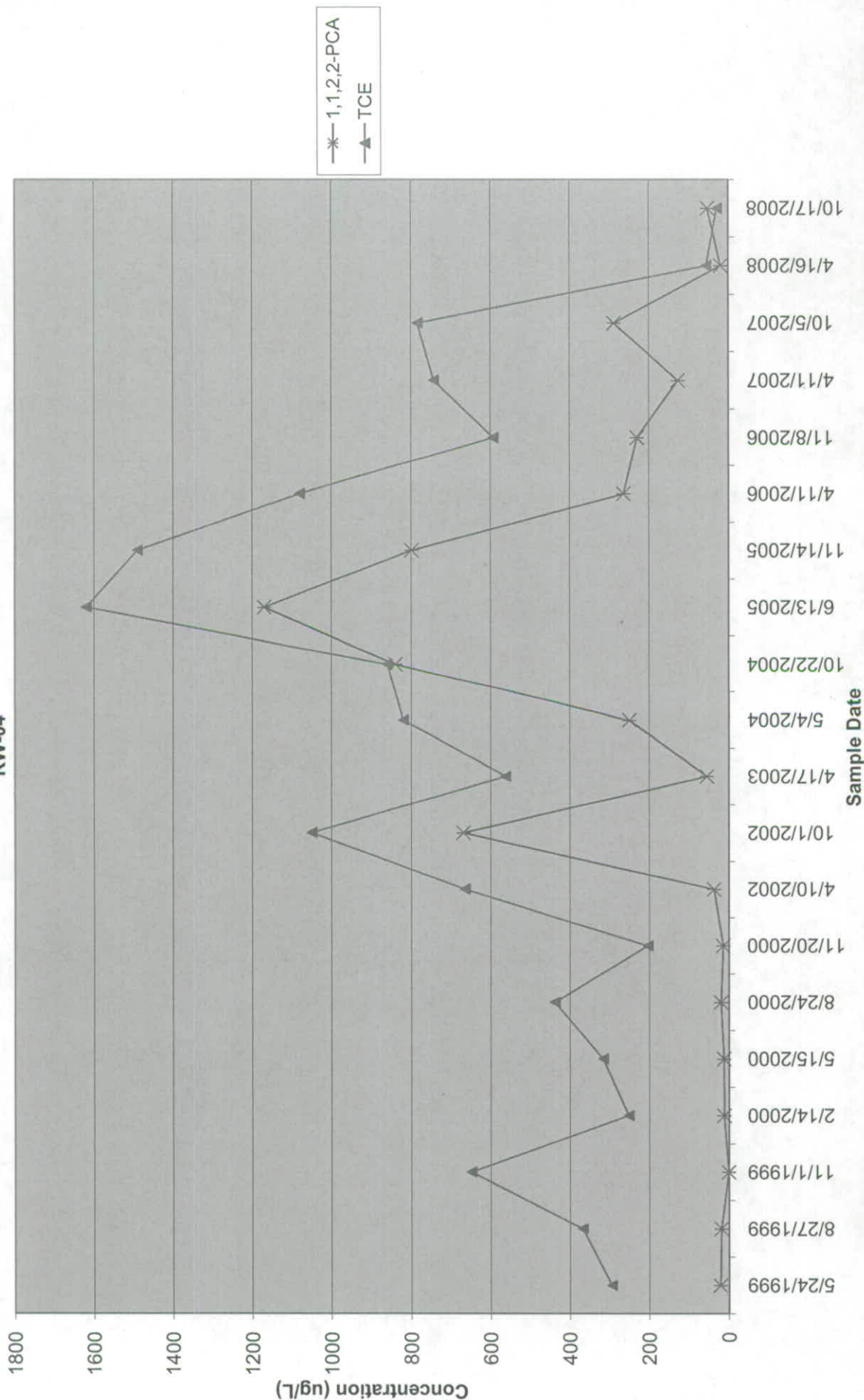
RW-02

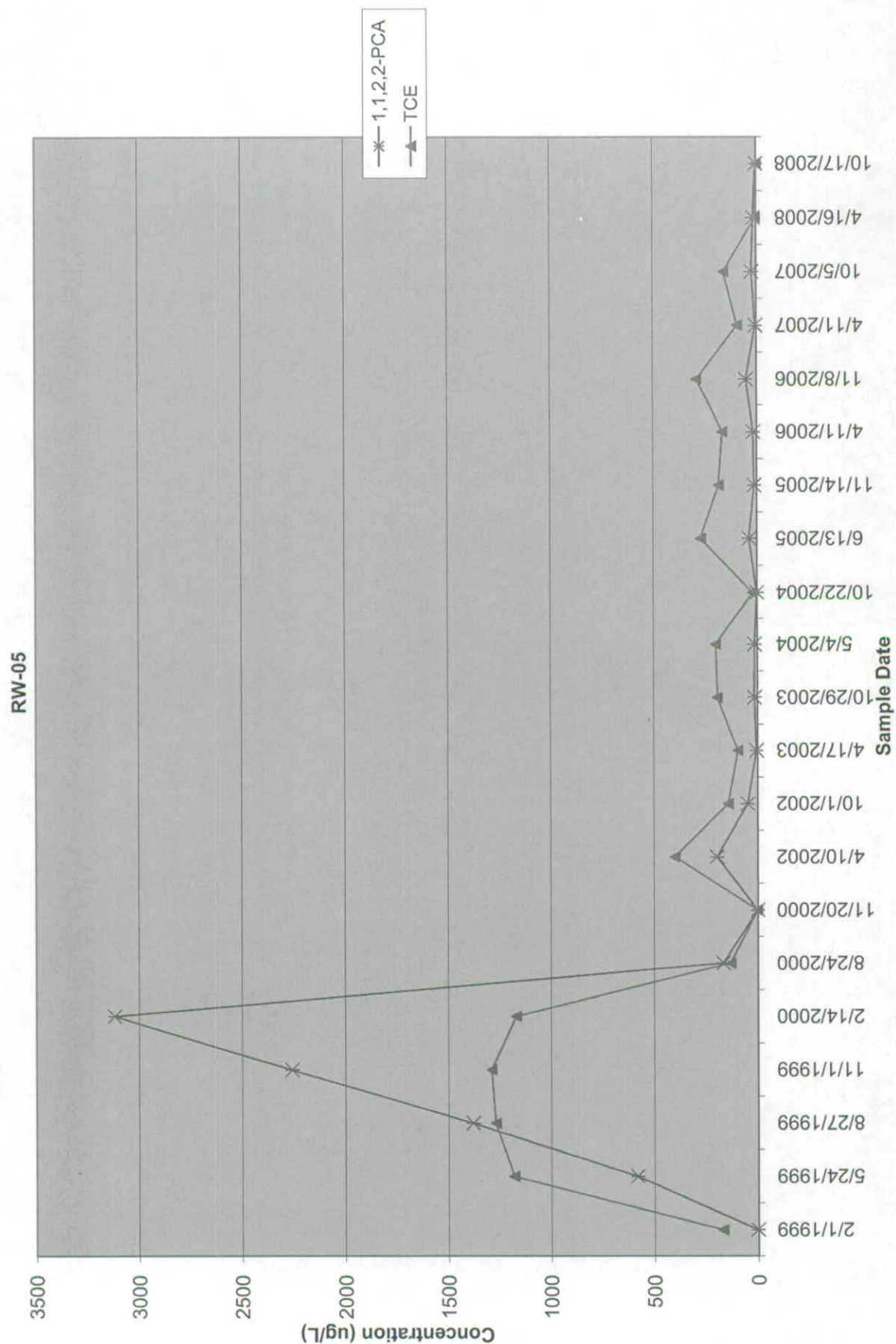


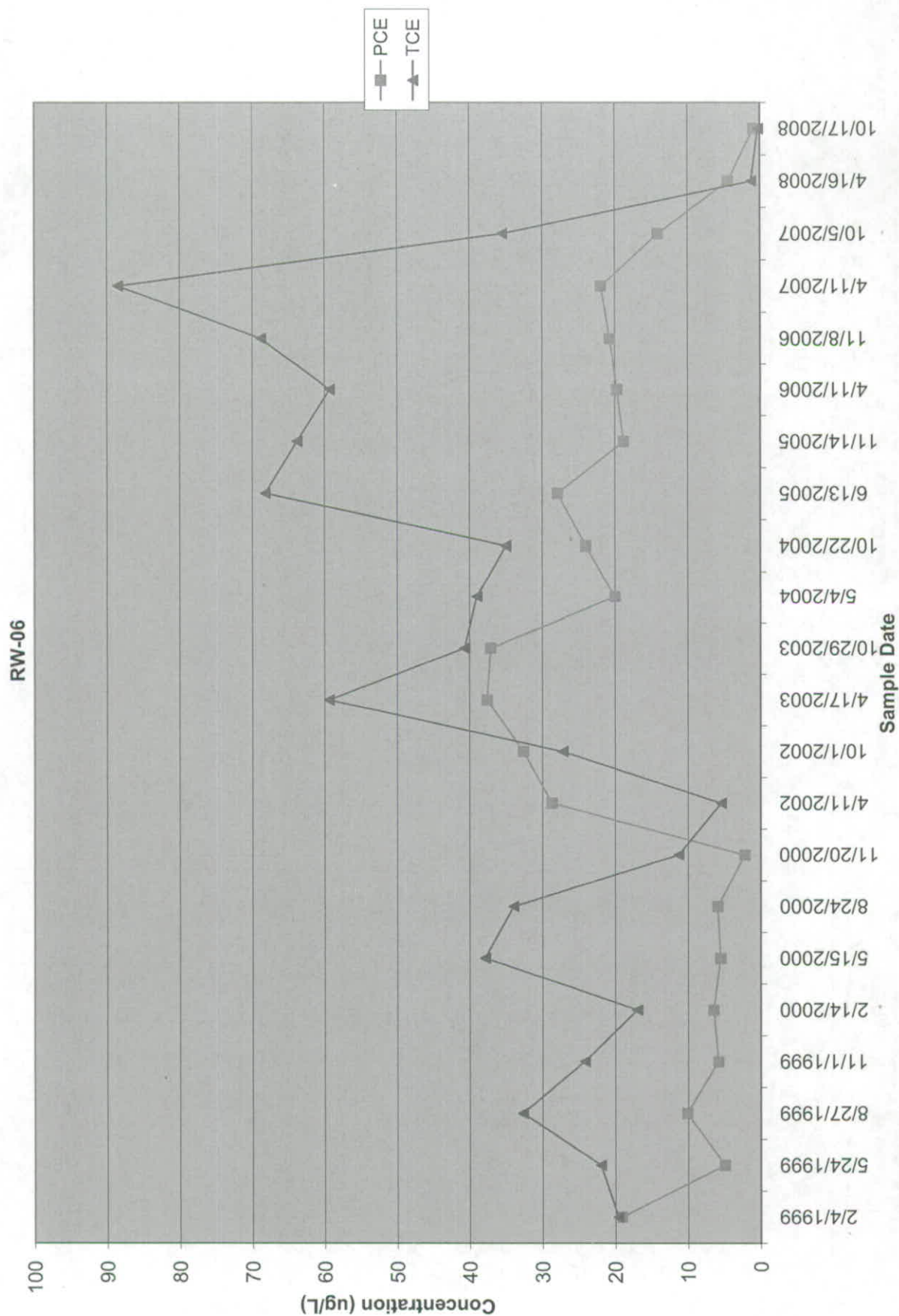
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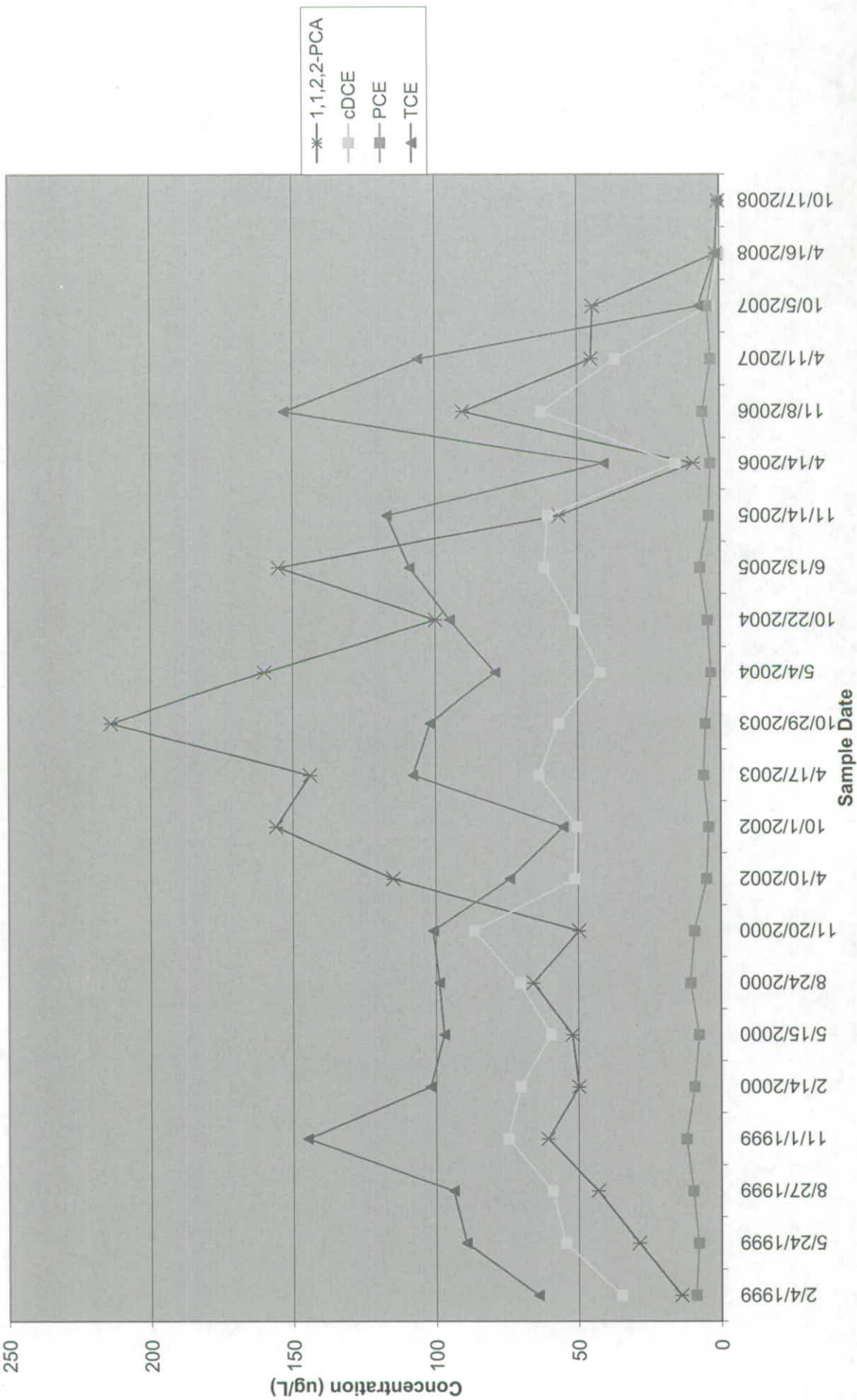
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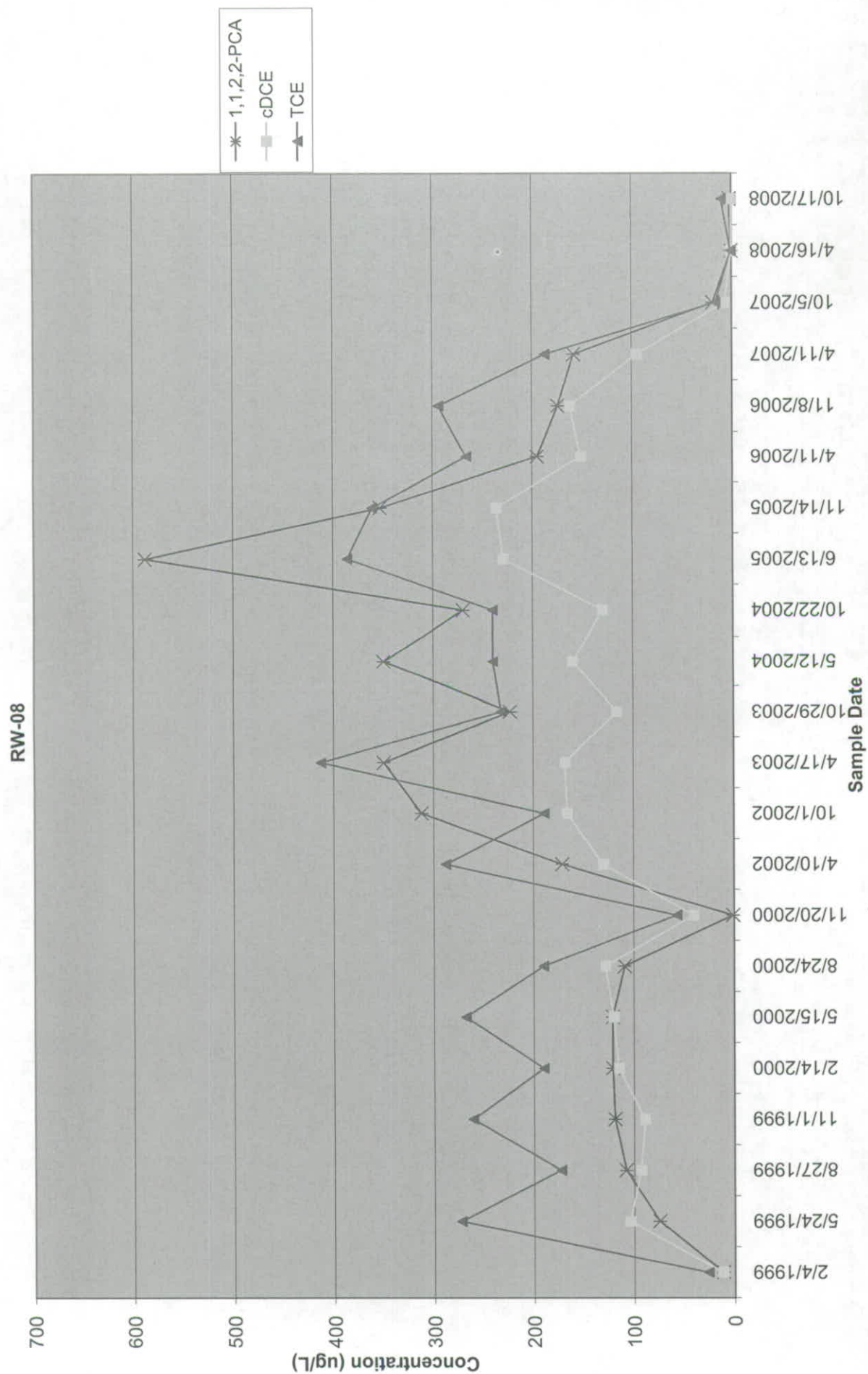


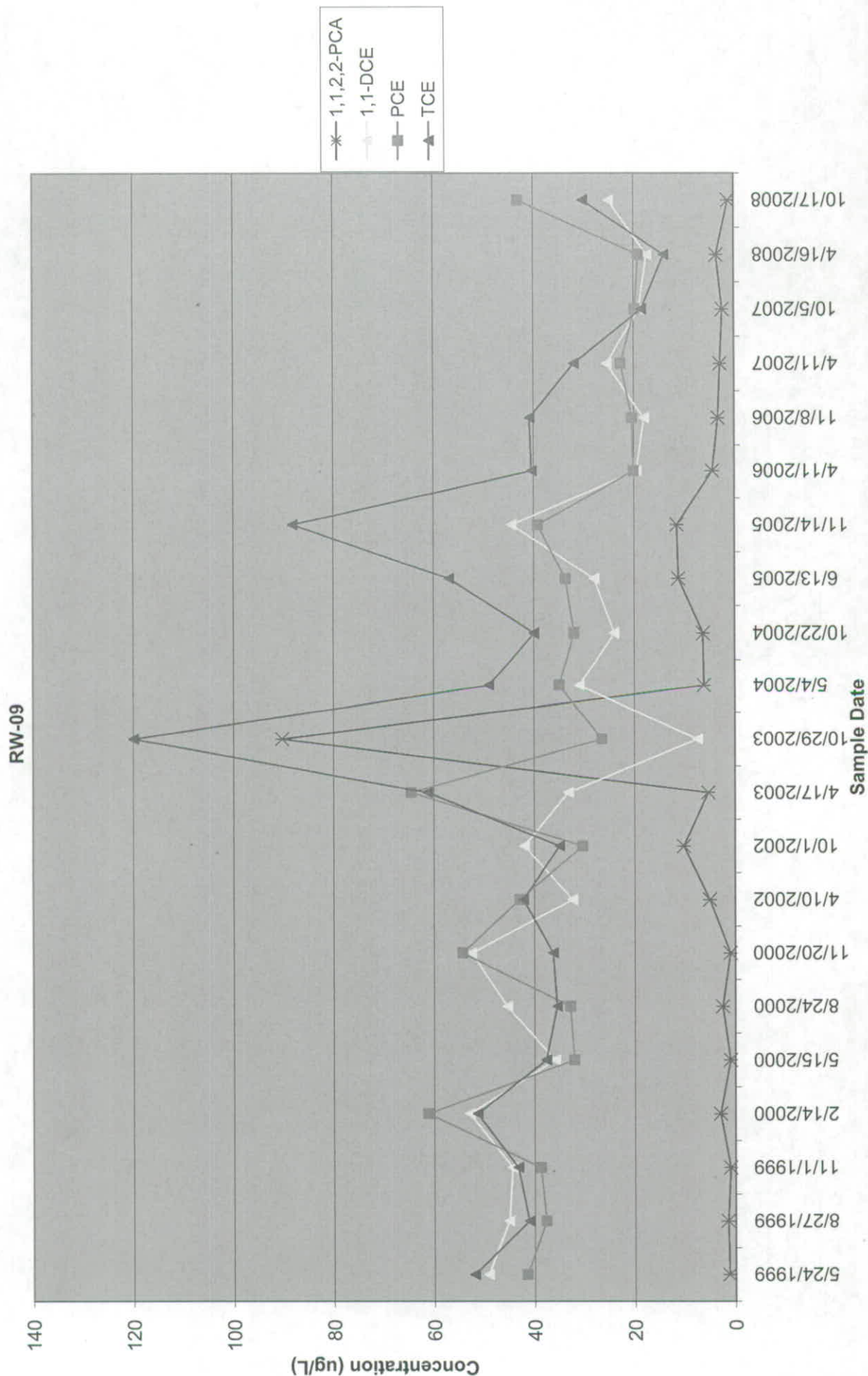




RW-07

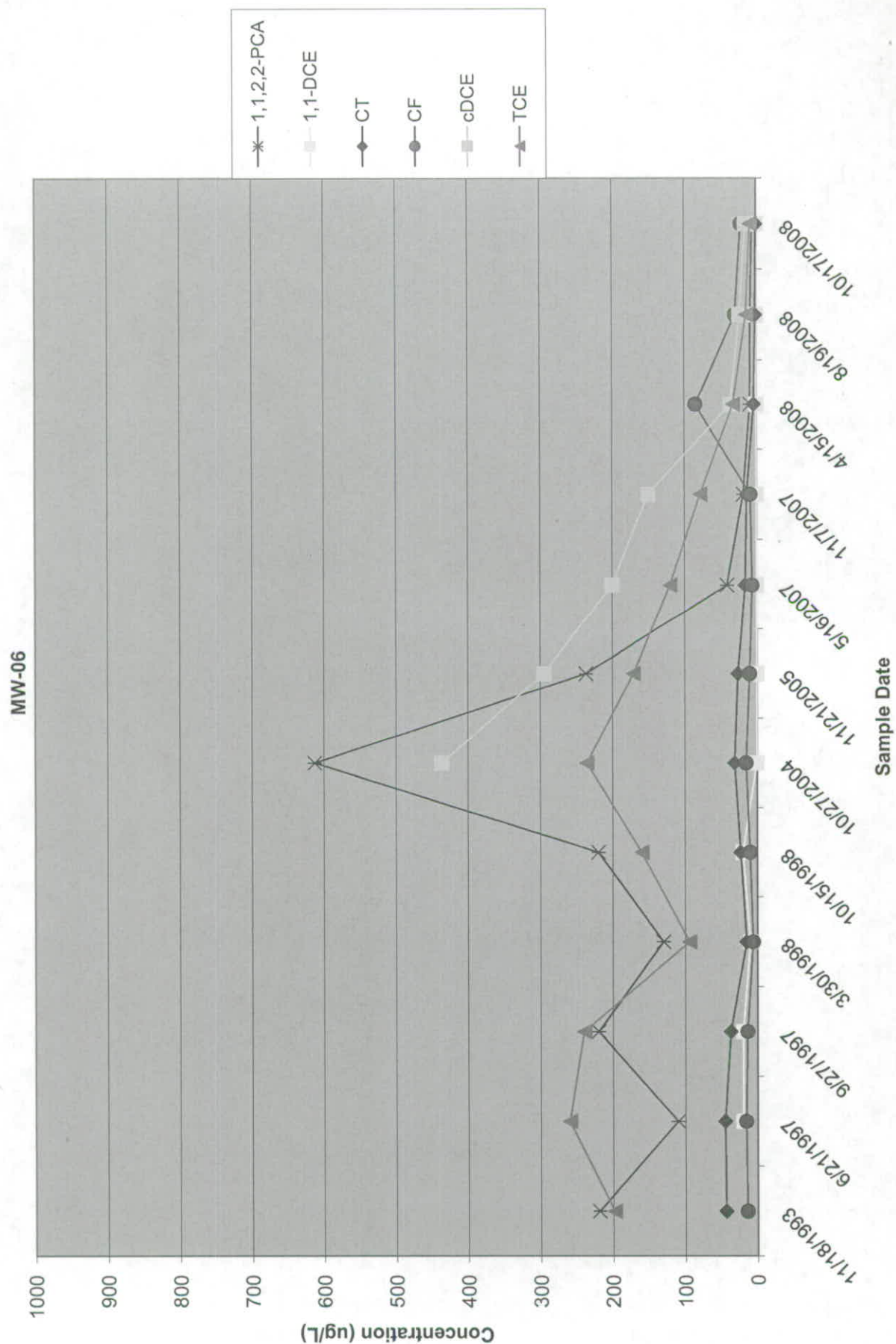




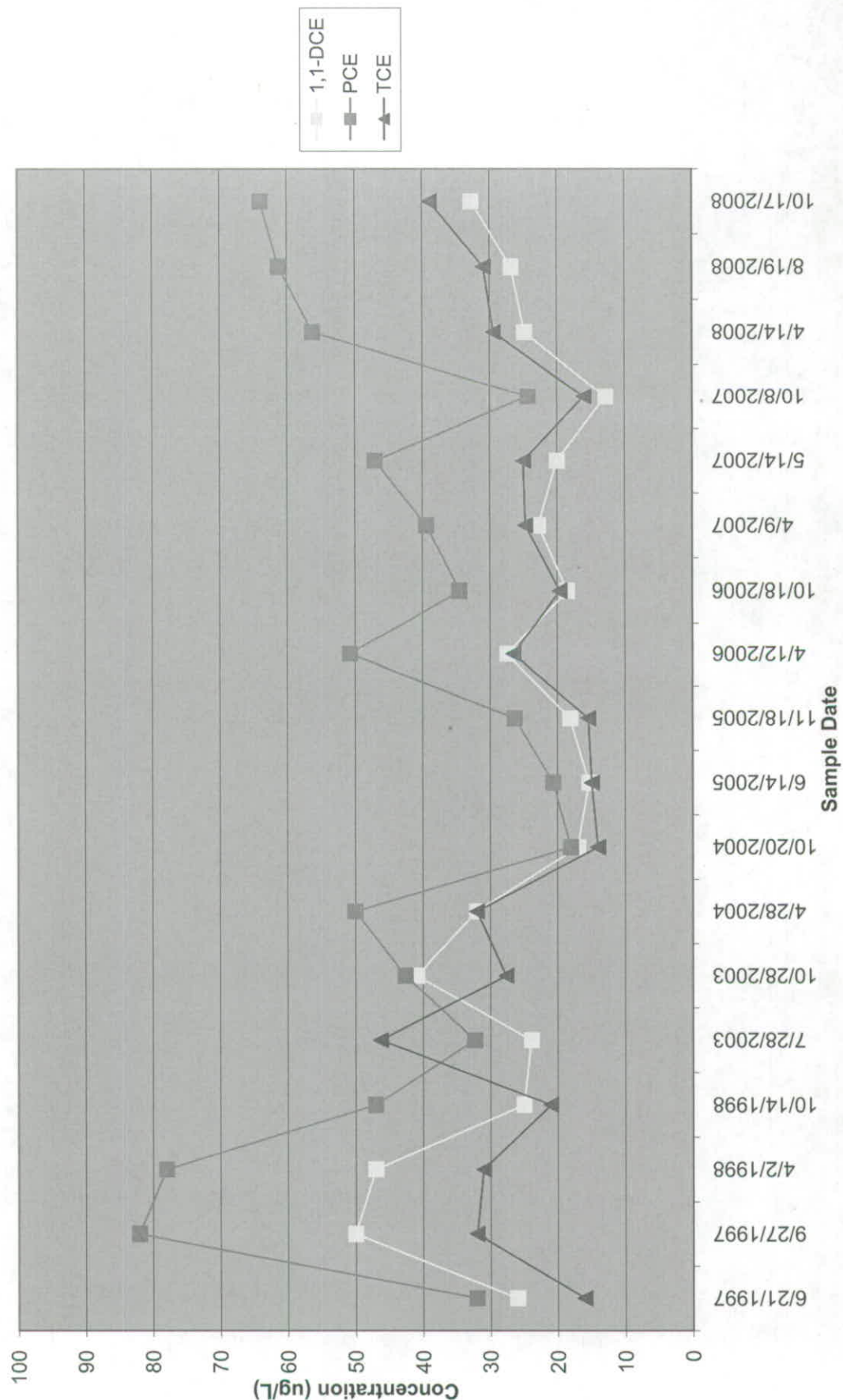


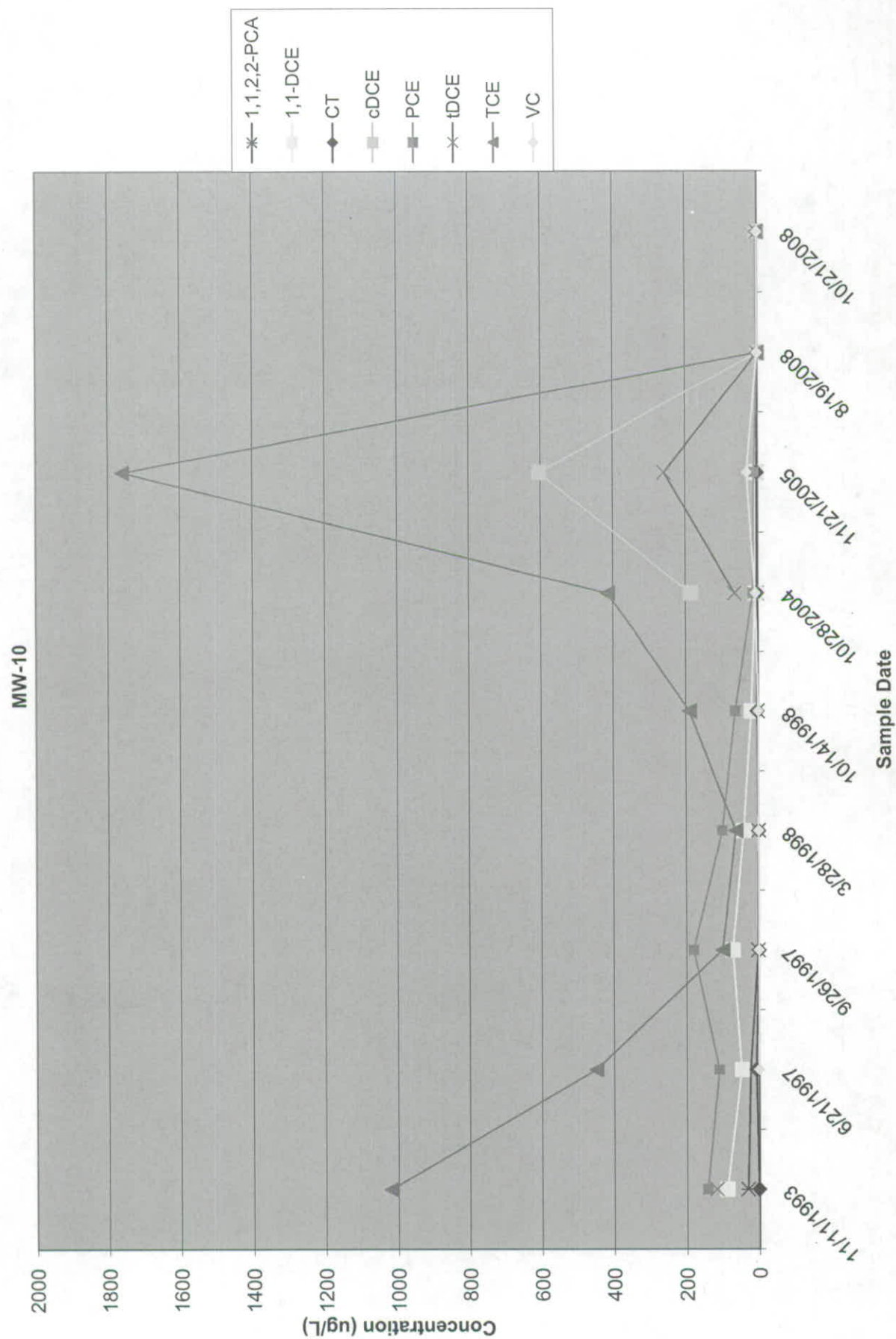
APPENDIX F-2

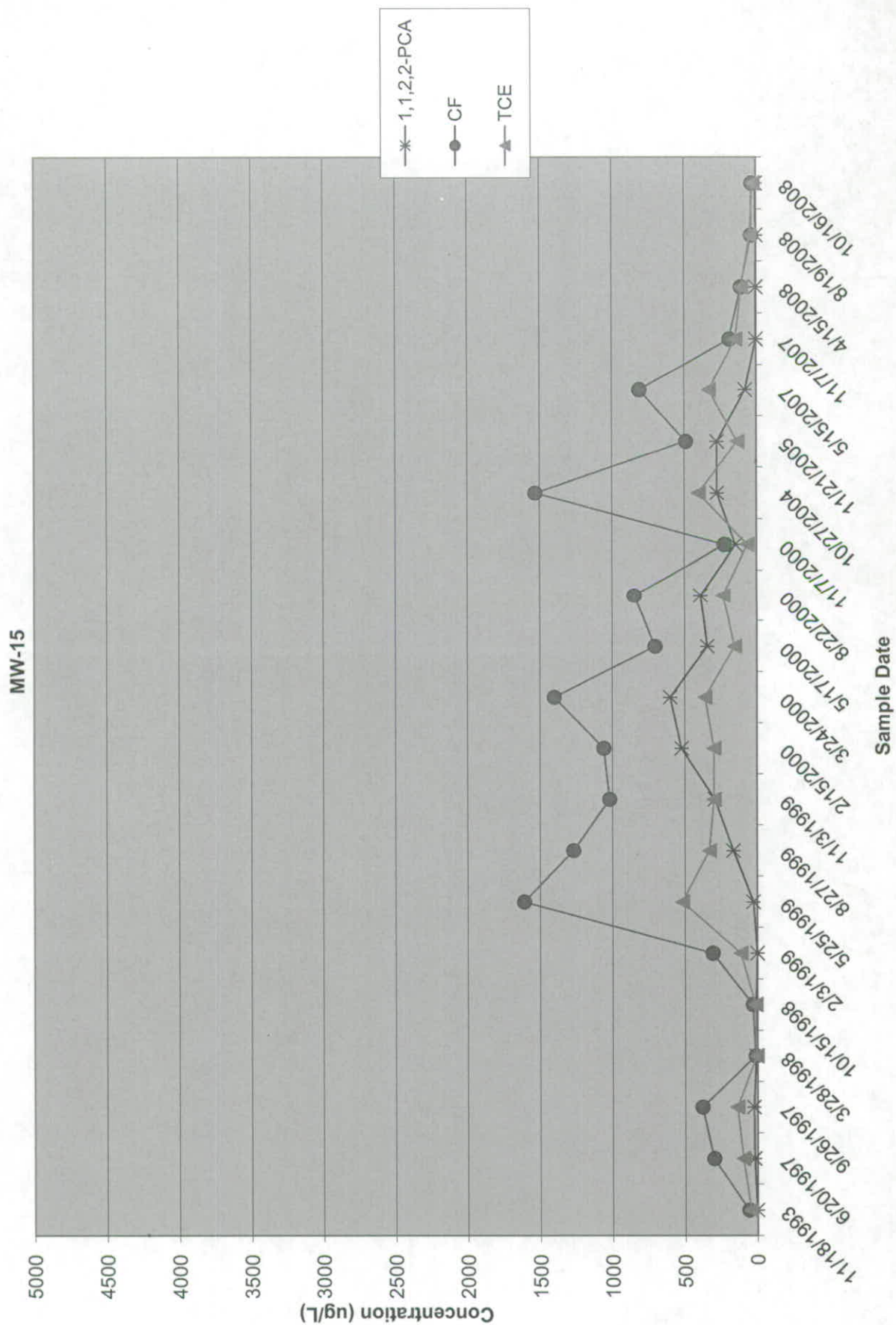
TIME TREND PLOTS FOR ON-SITE MONITORING WELLS



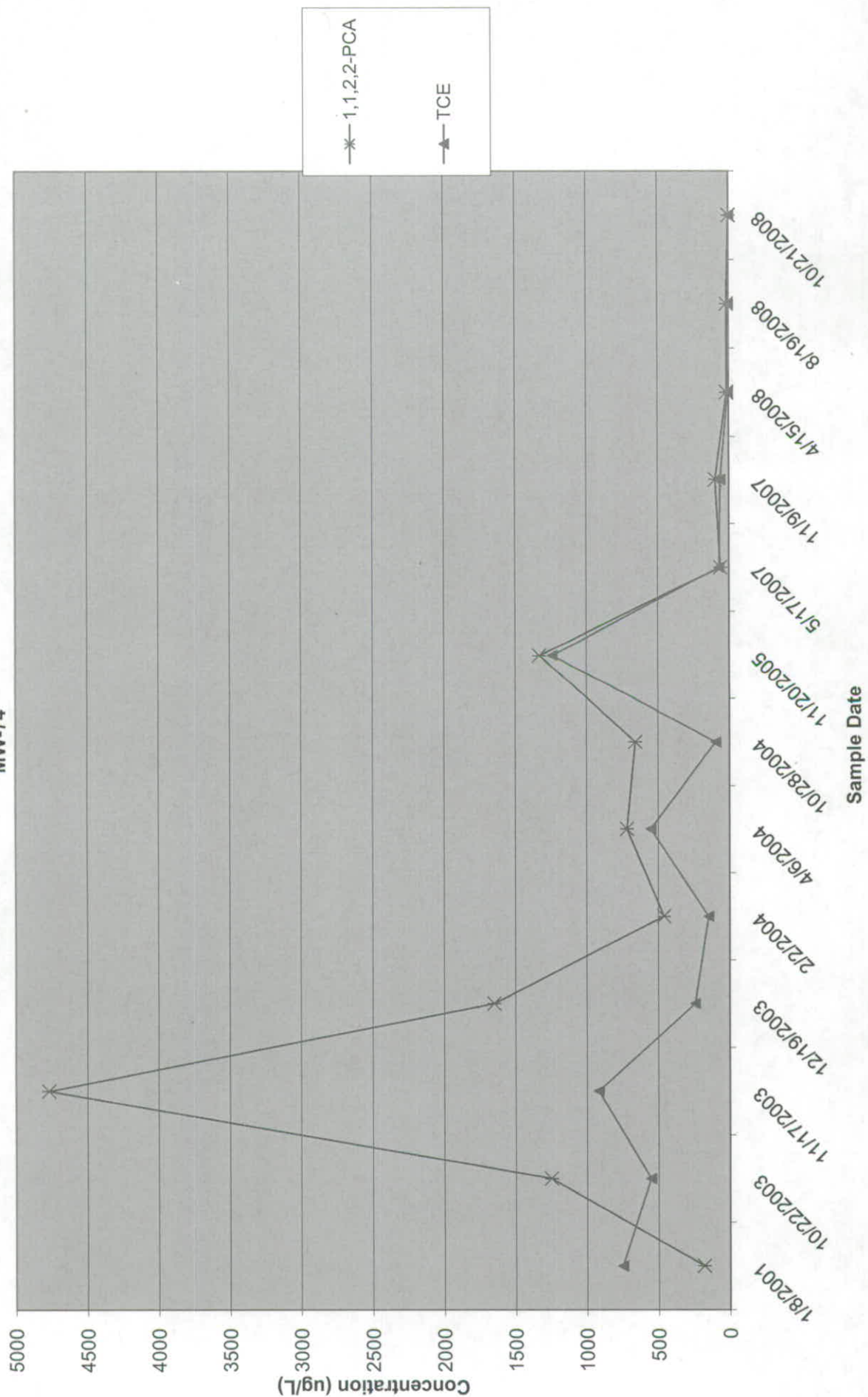
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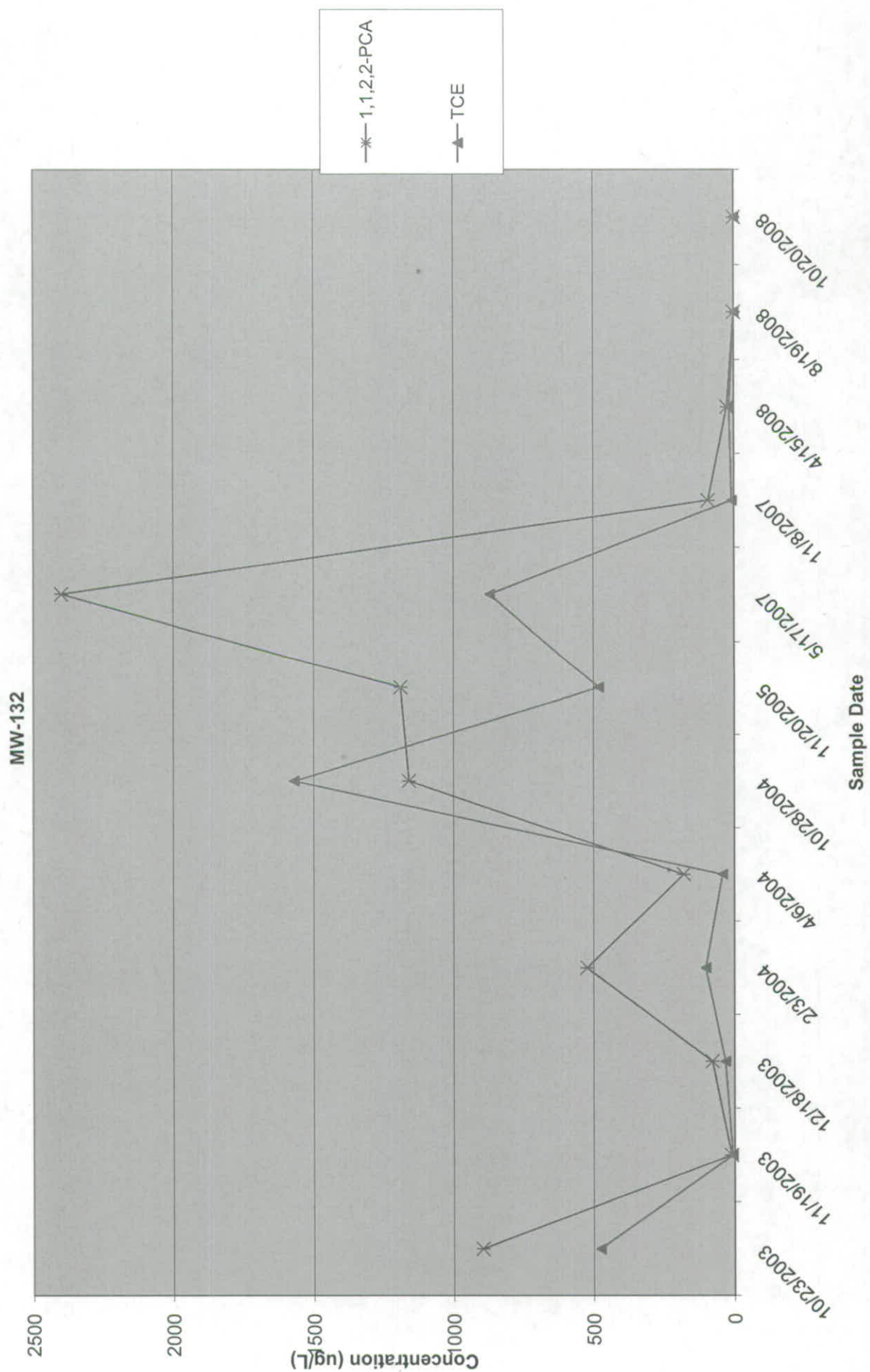




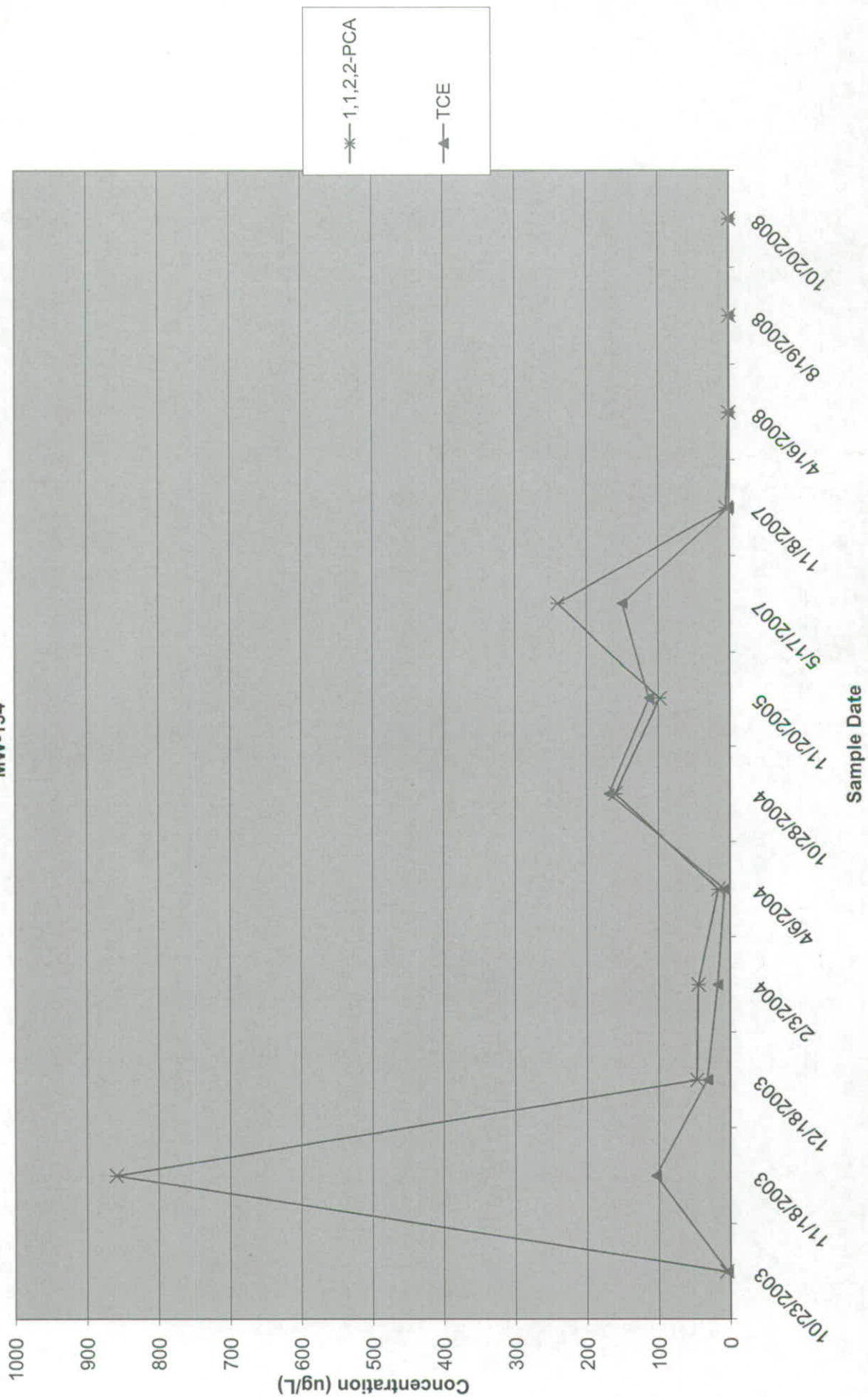


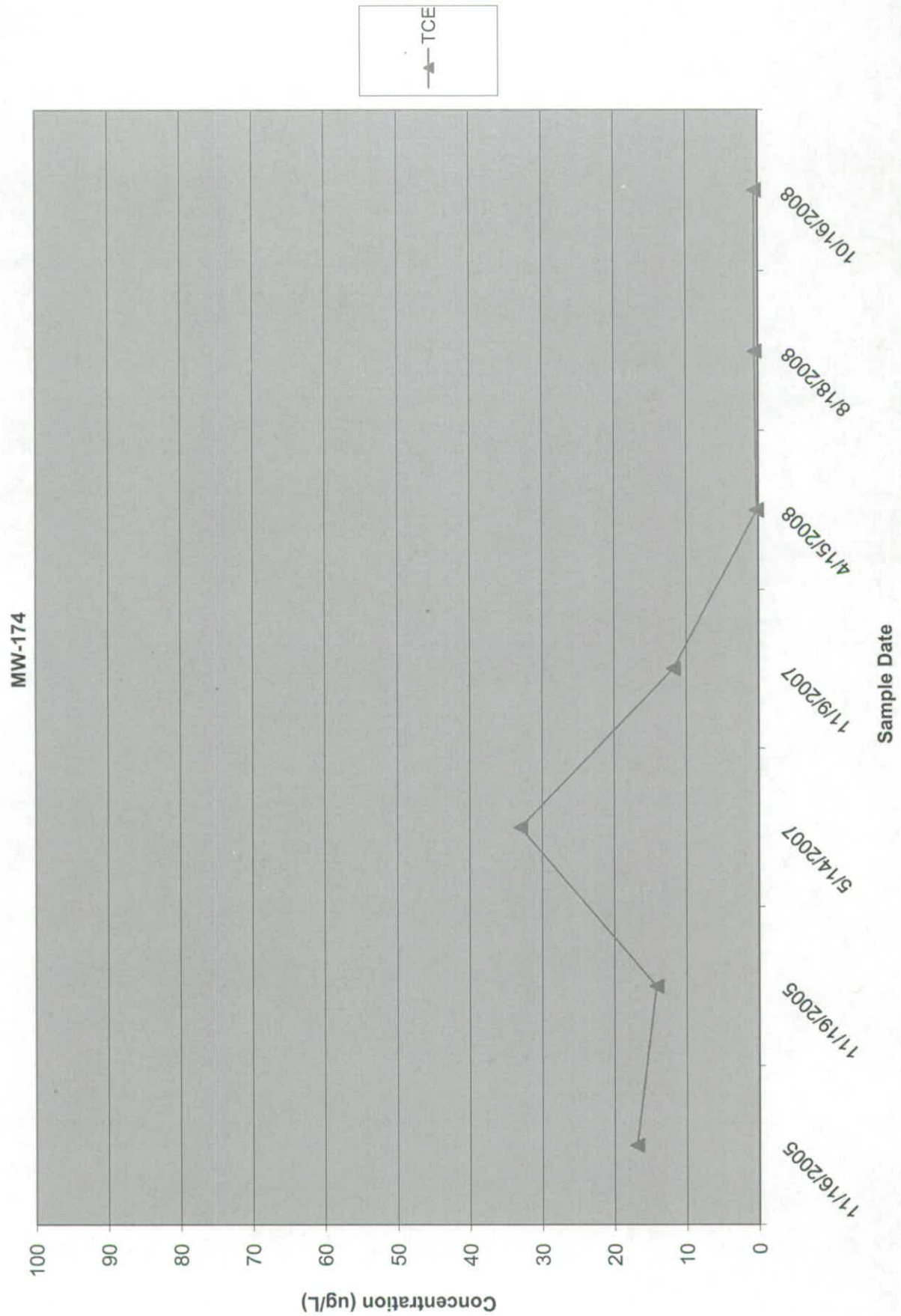
MW-74



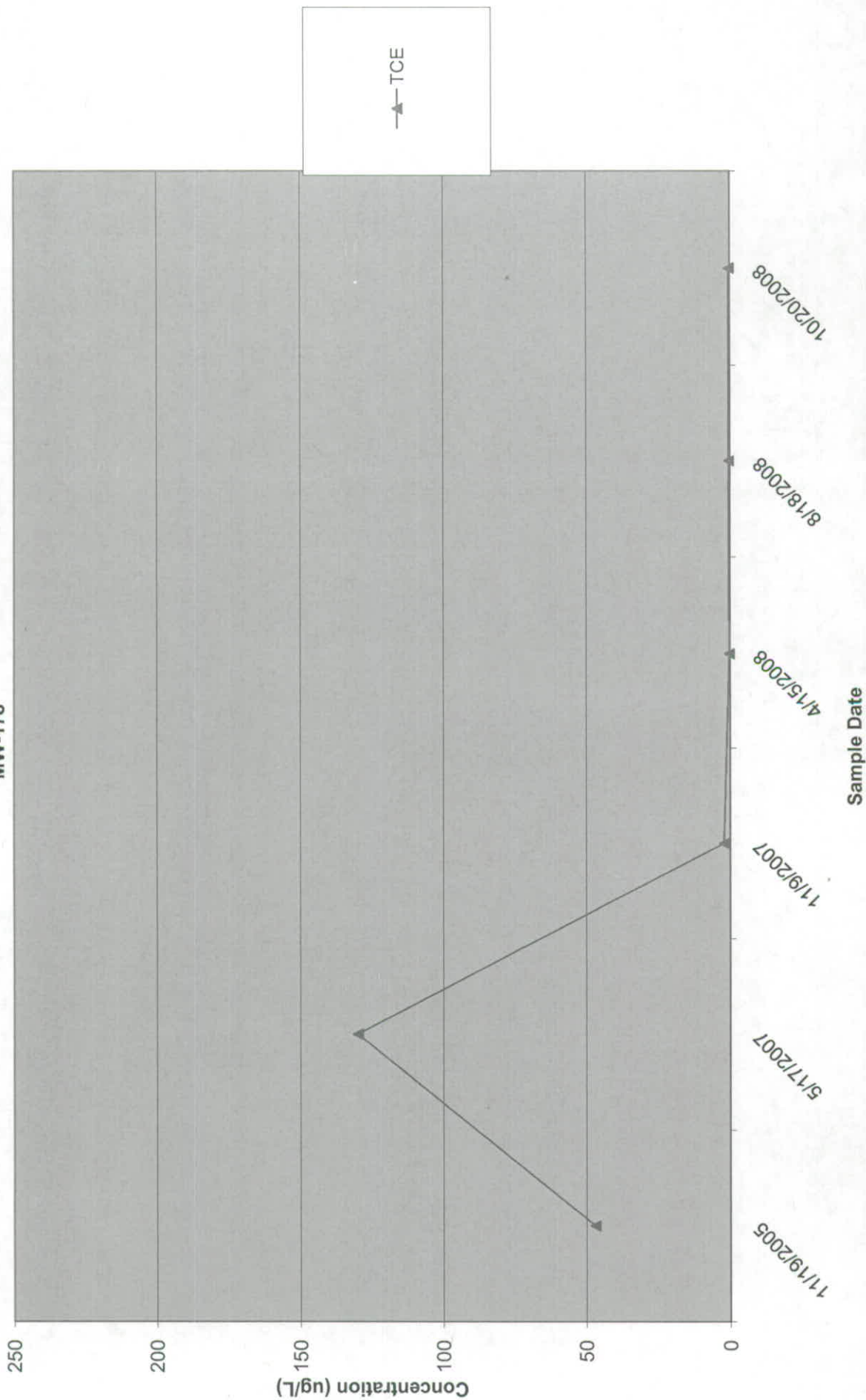


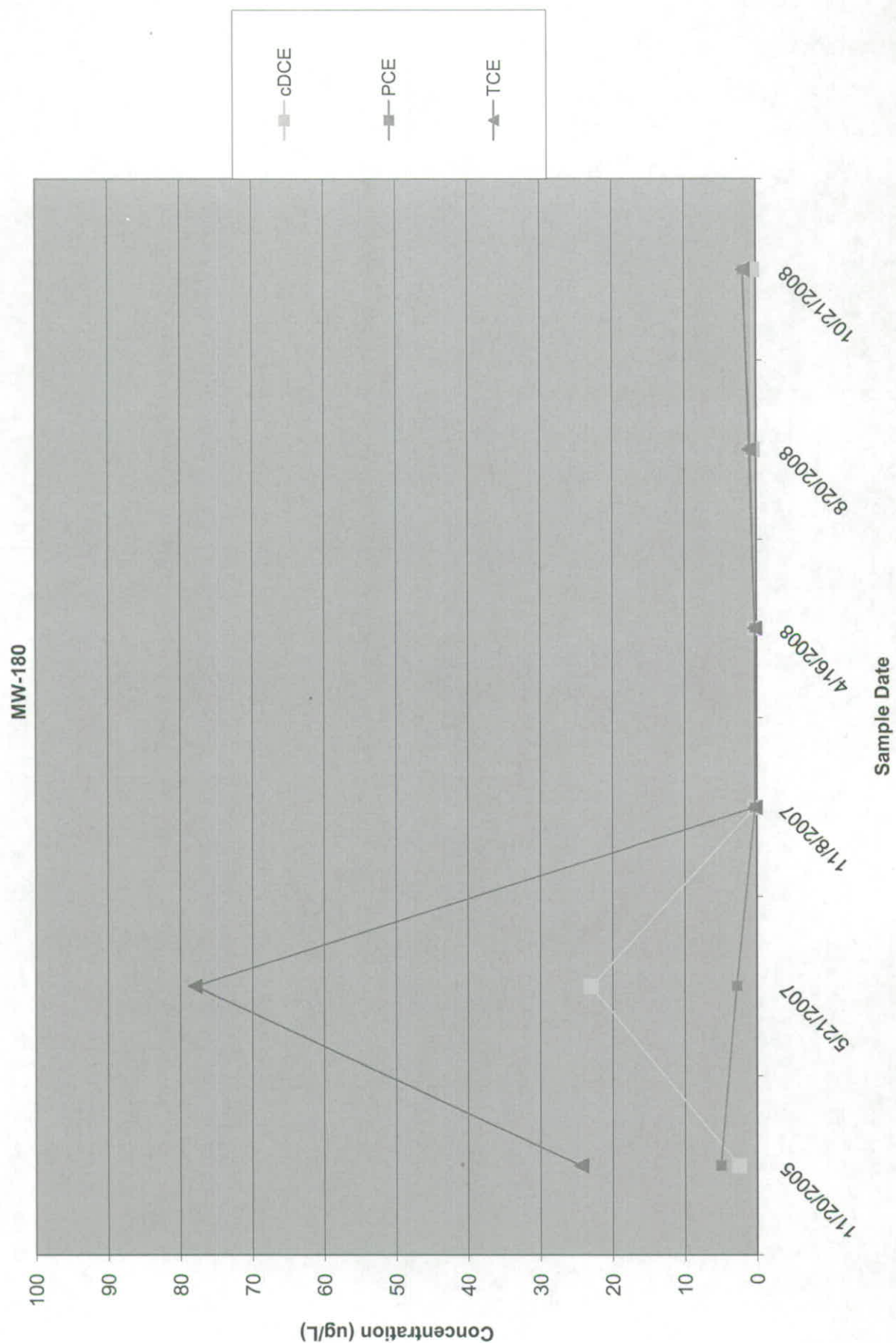
MW-134



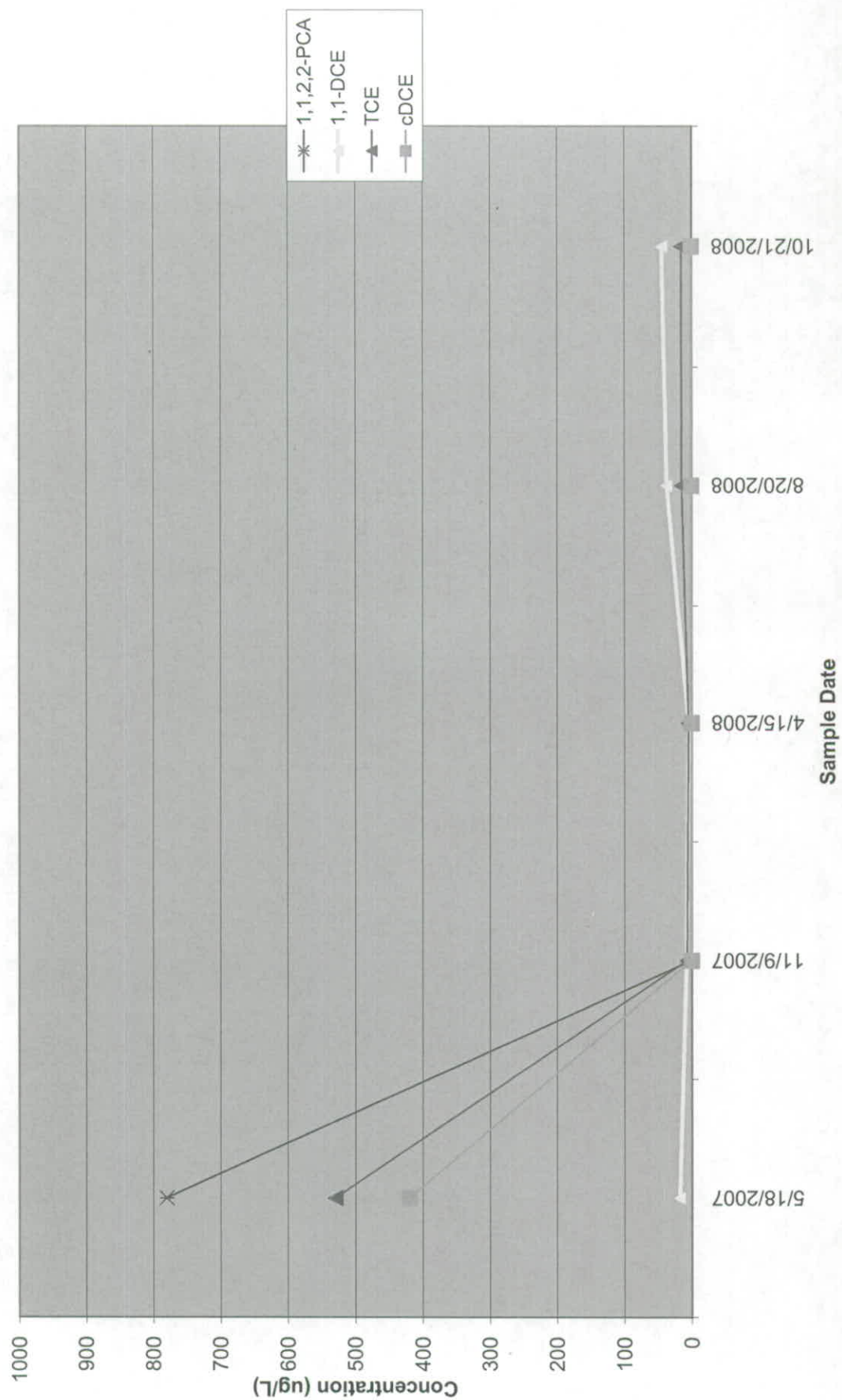


MW-178

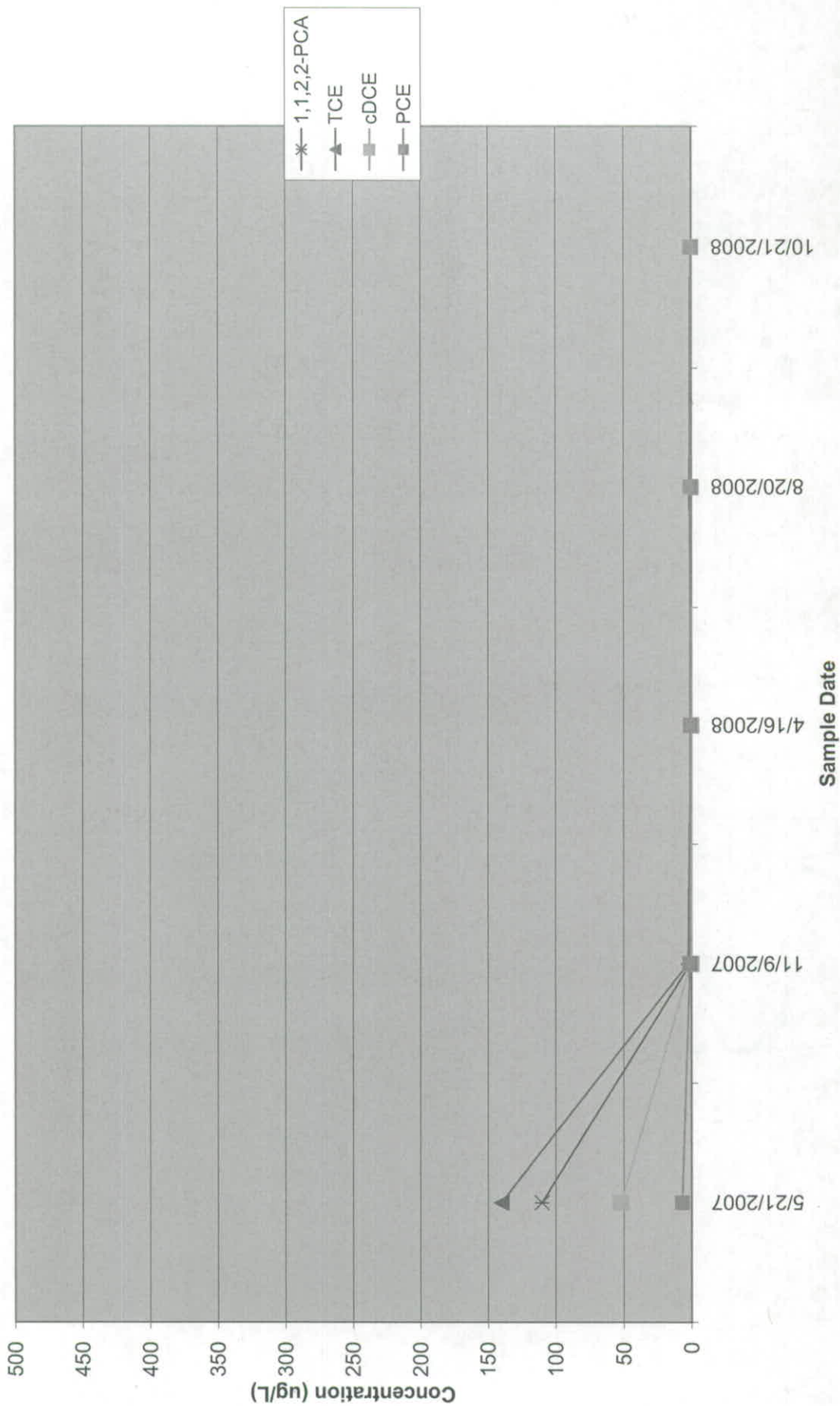


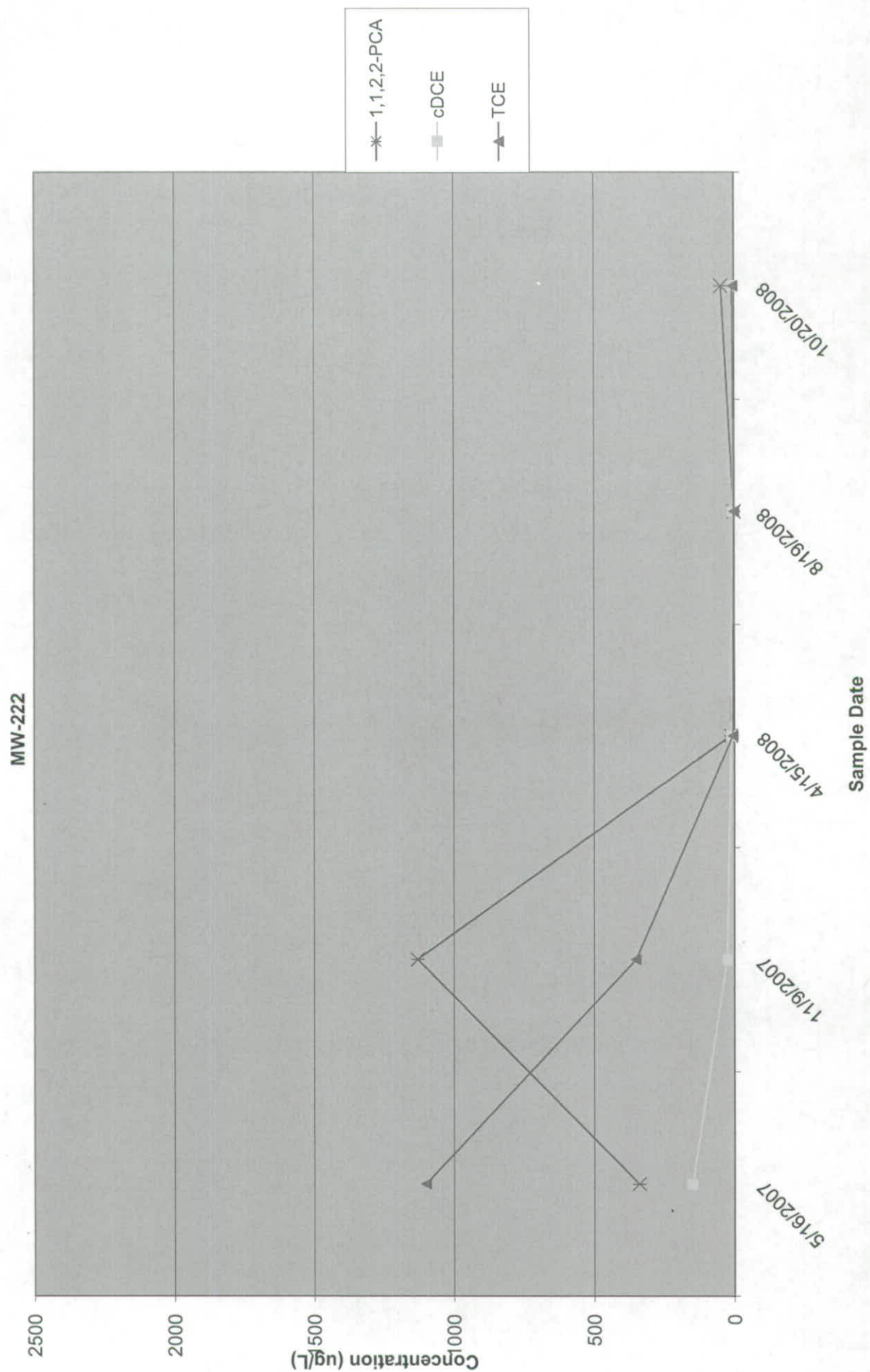


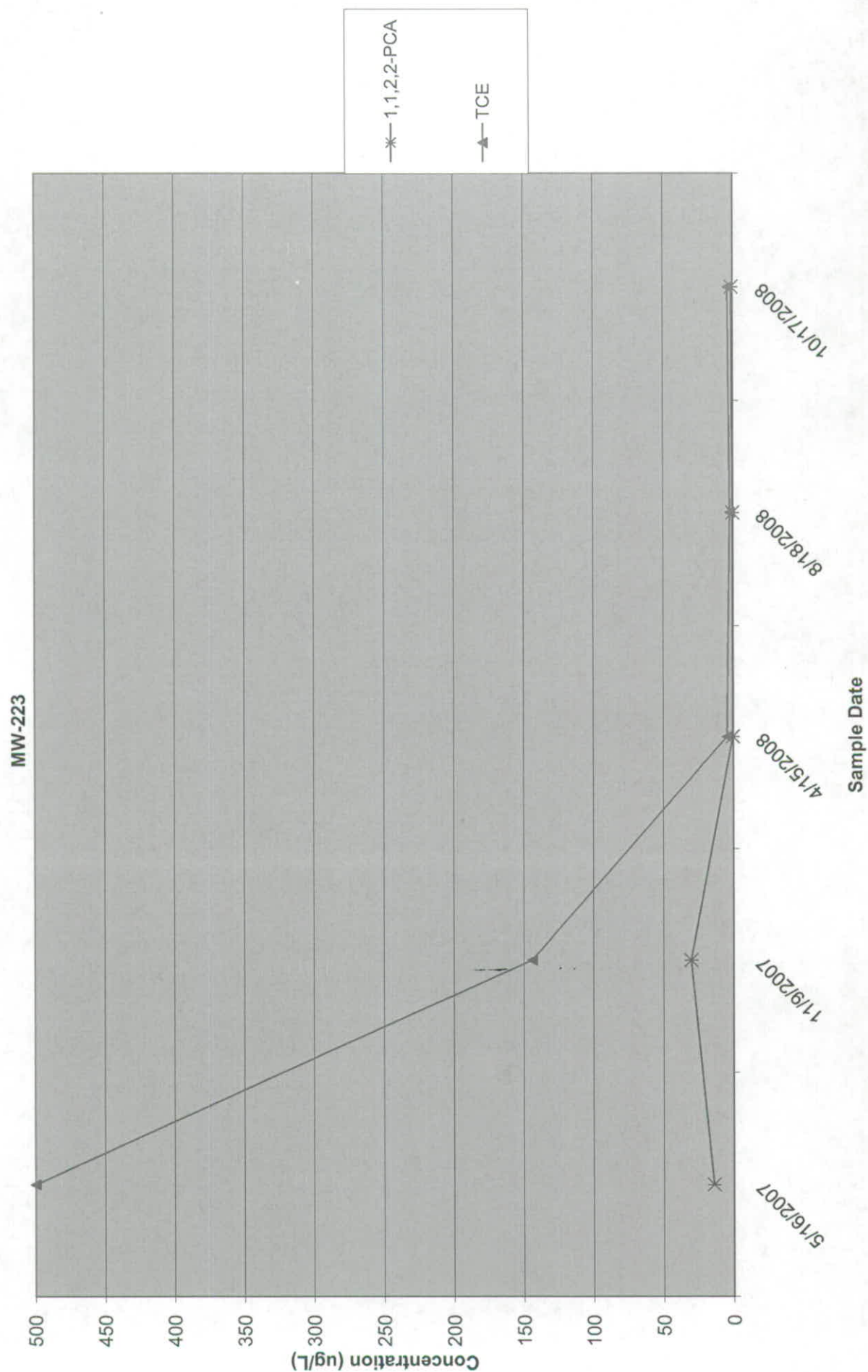
MW-220



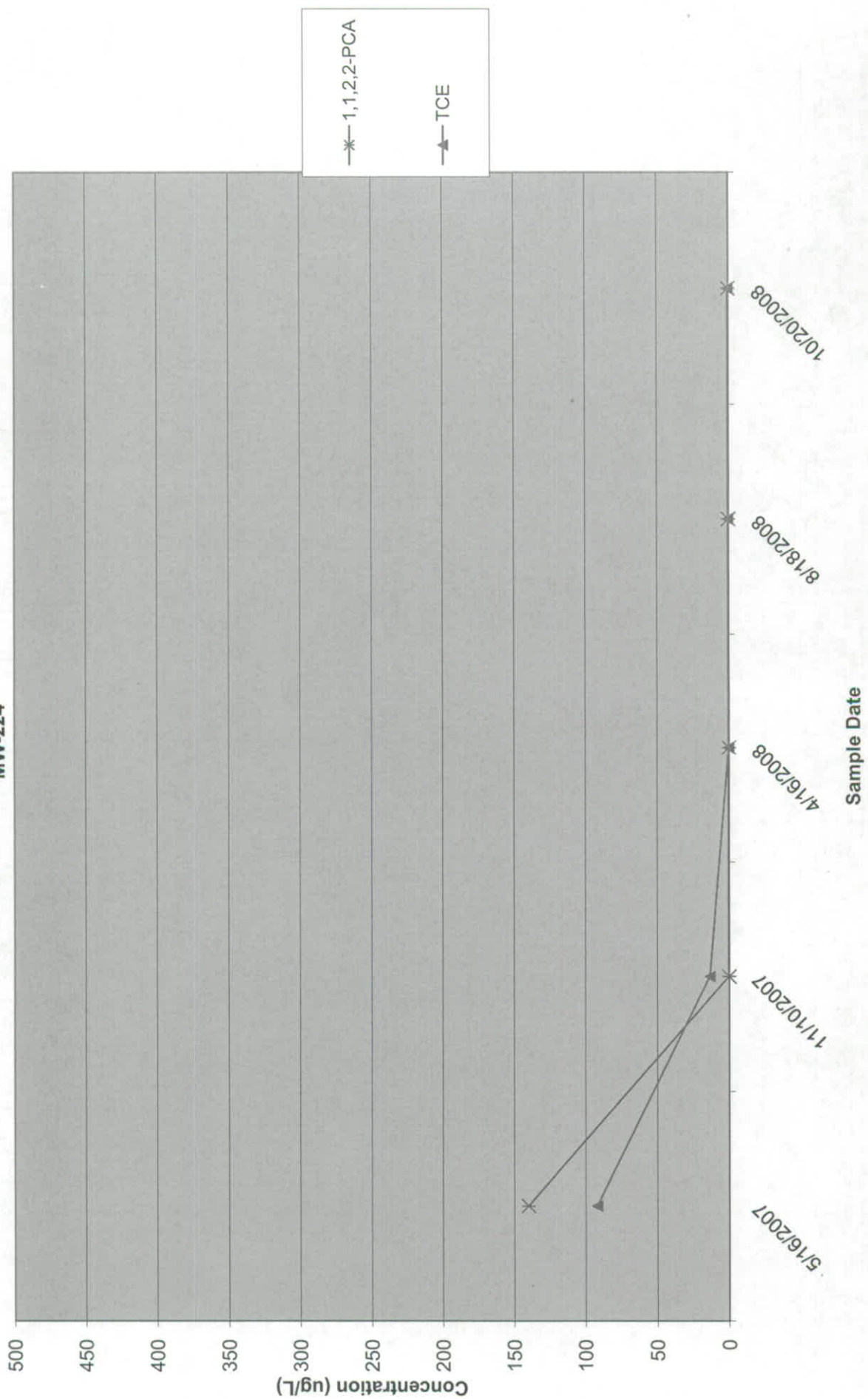
MW-221



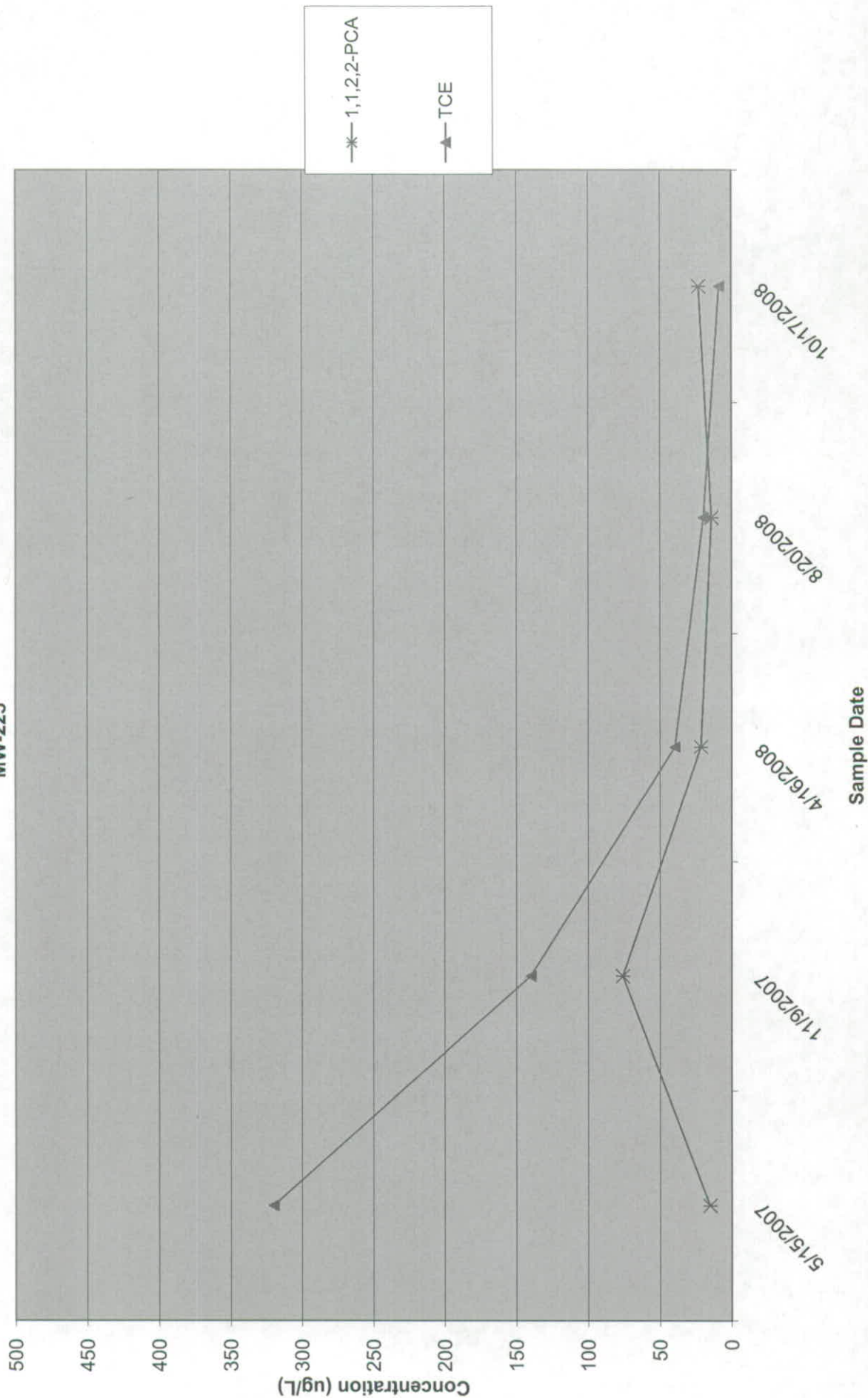




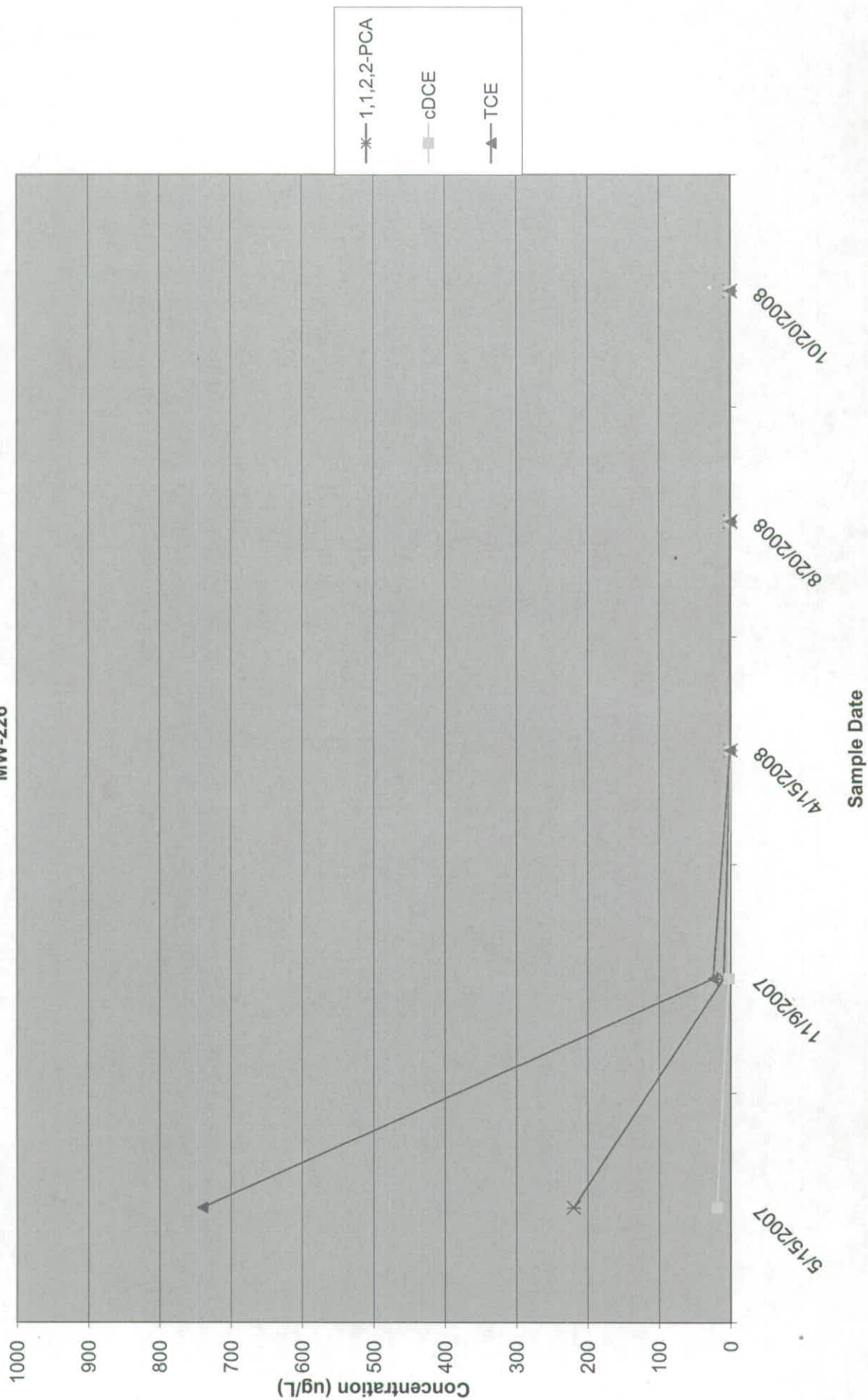
MW-224



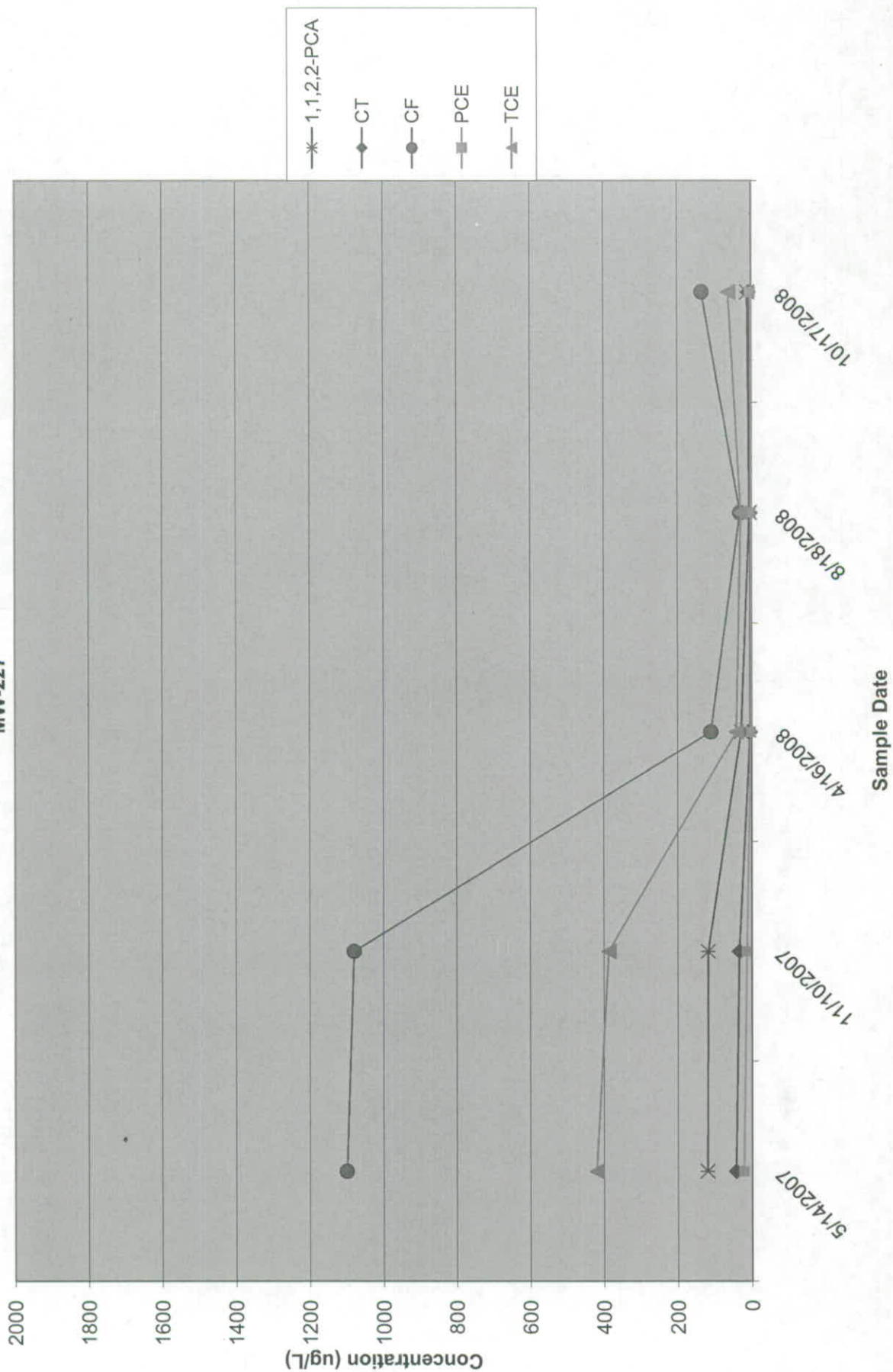
MW-225



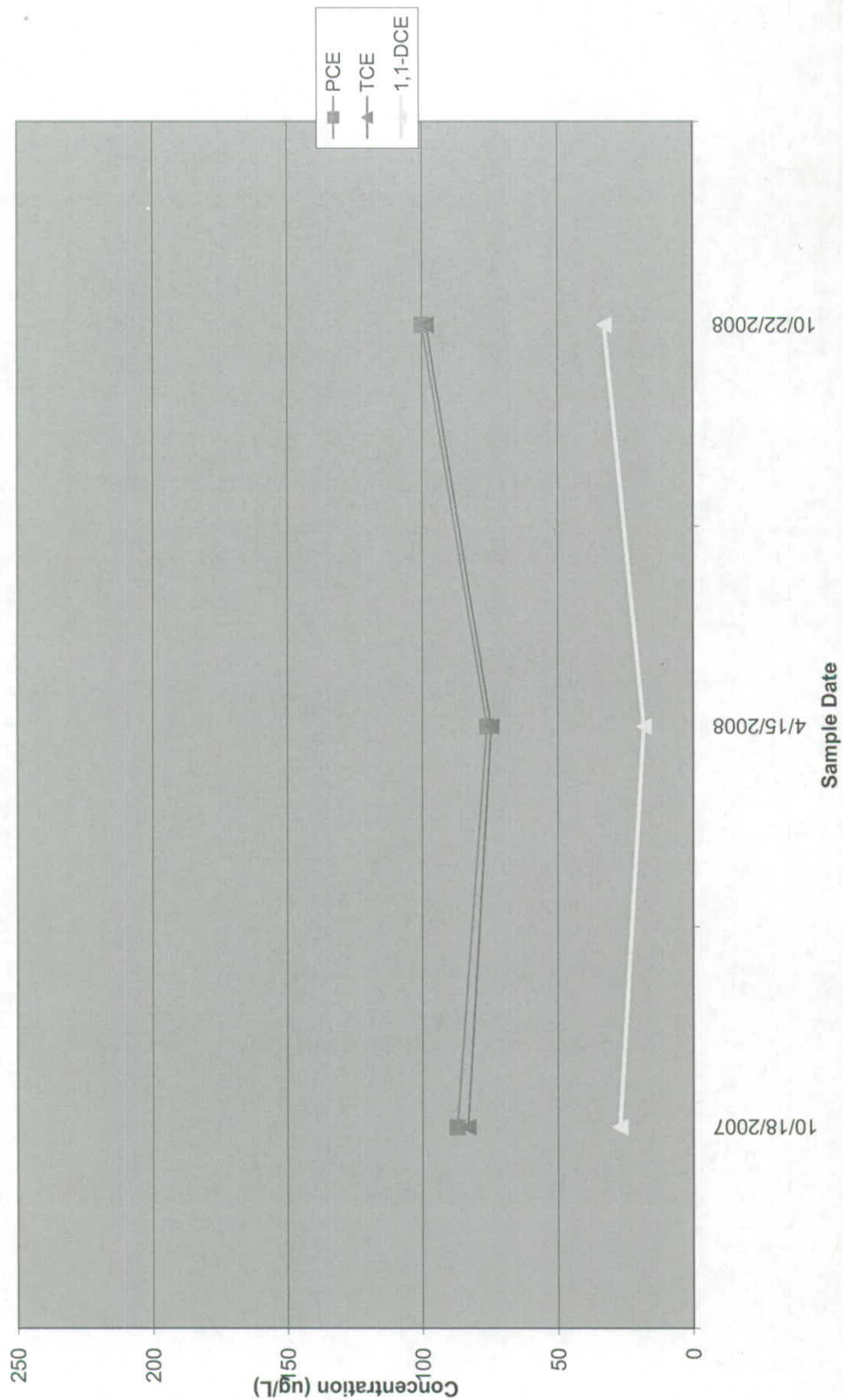
MW-226



MW-227



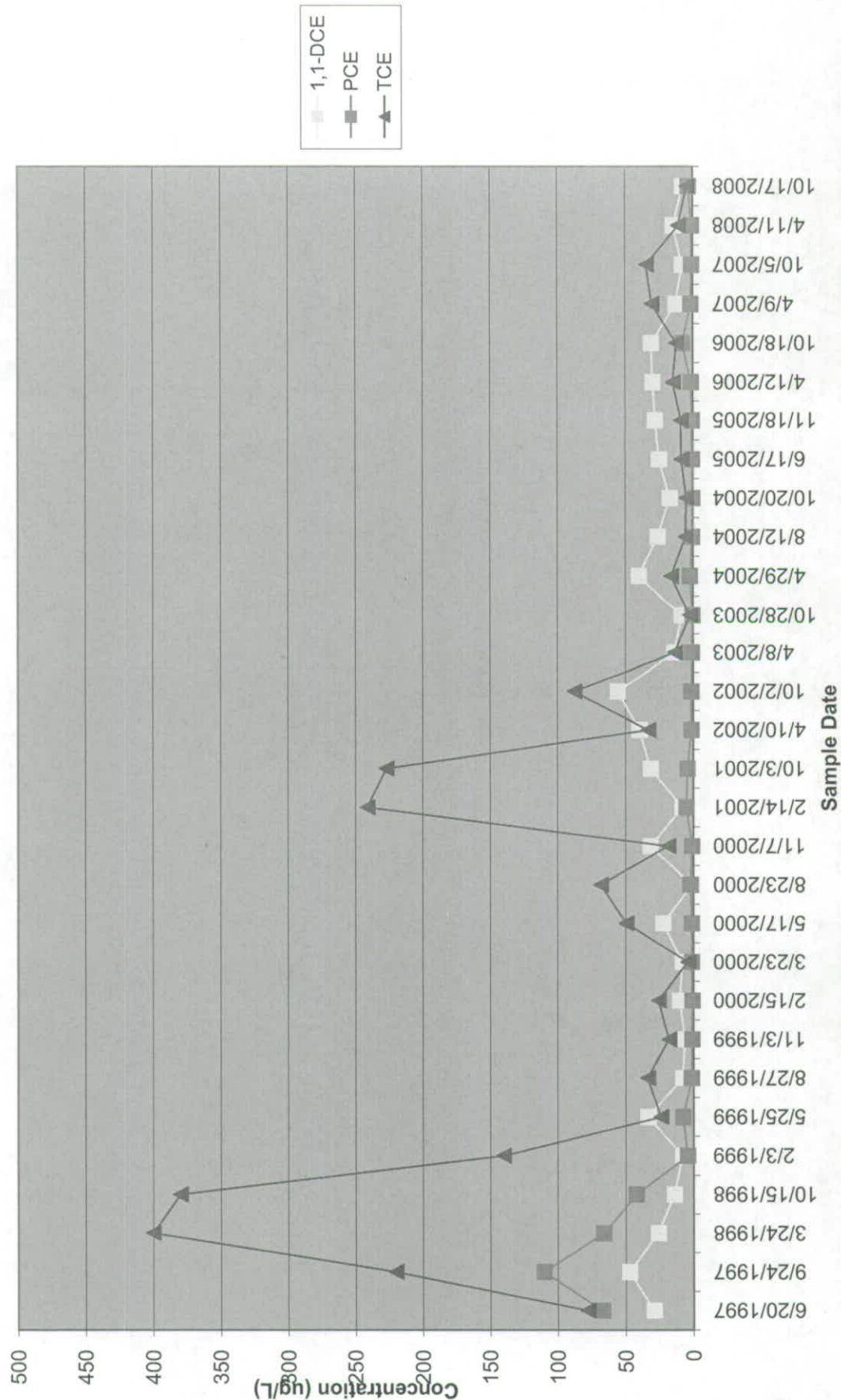
MW-230



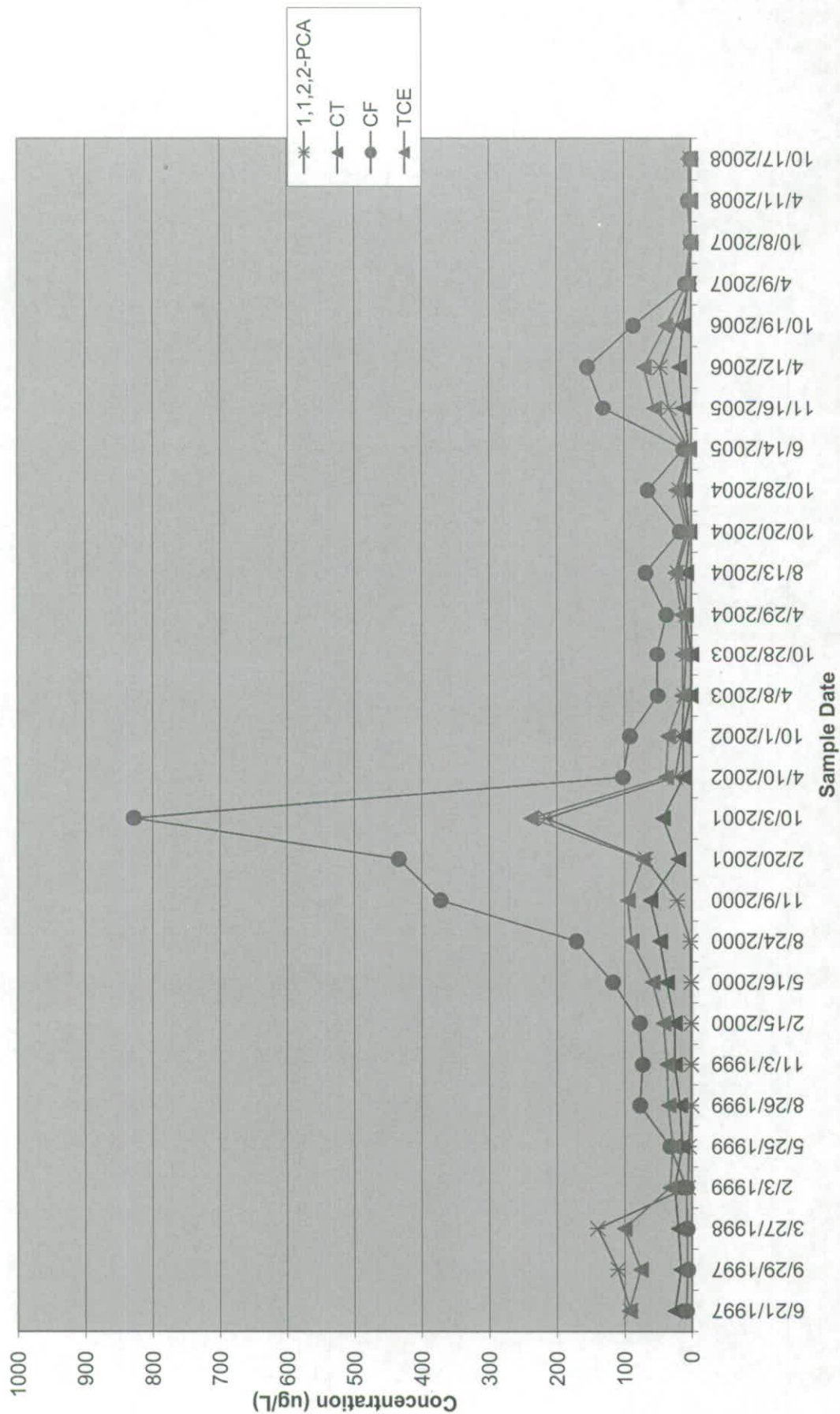
APPENDIX F-3

TIME TREND PLOTS FOR OFF-SITE MONITORING WELLS

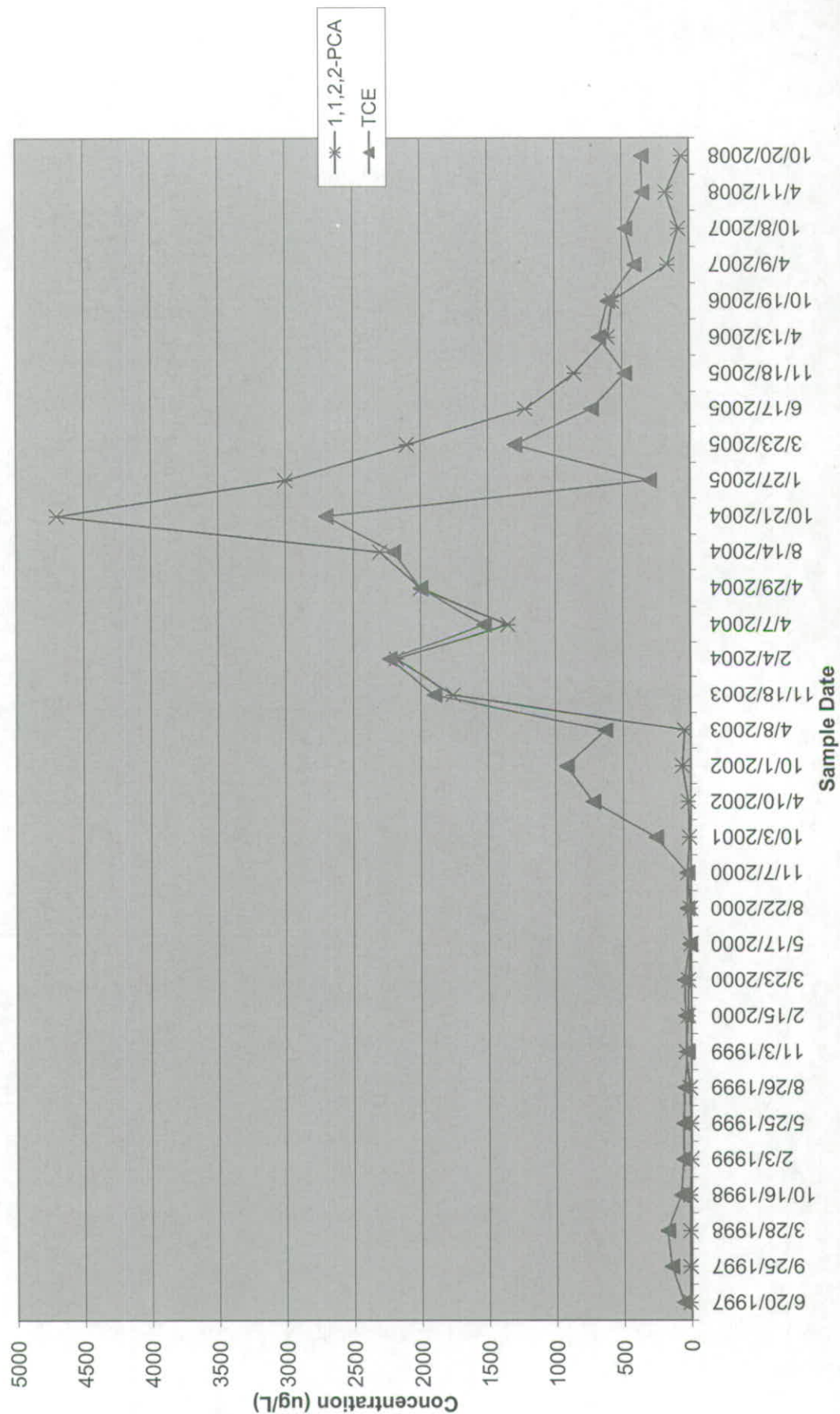
MW-31



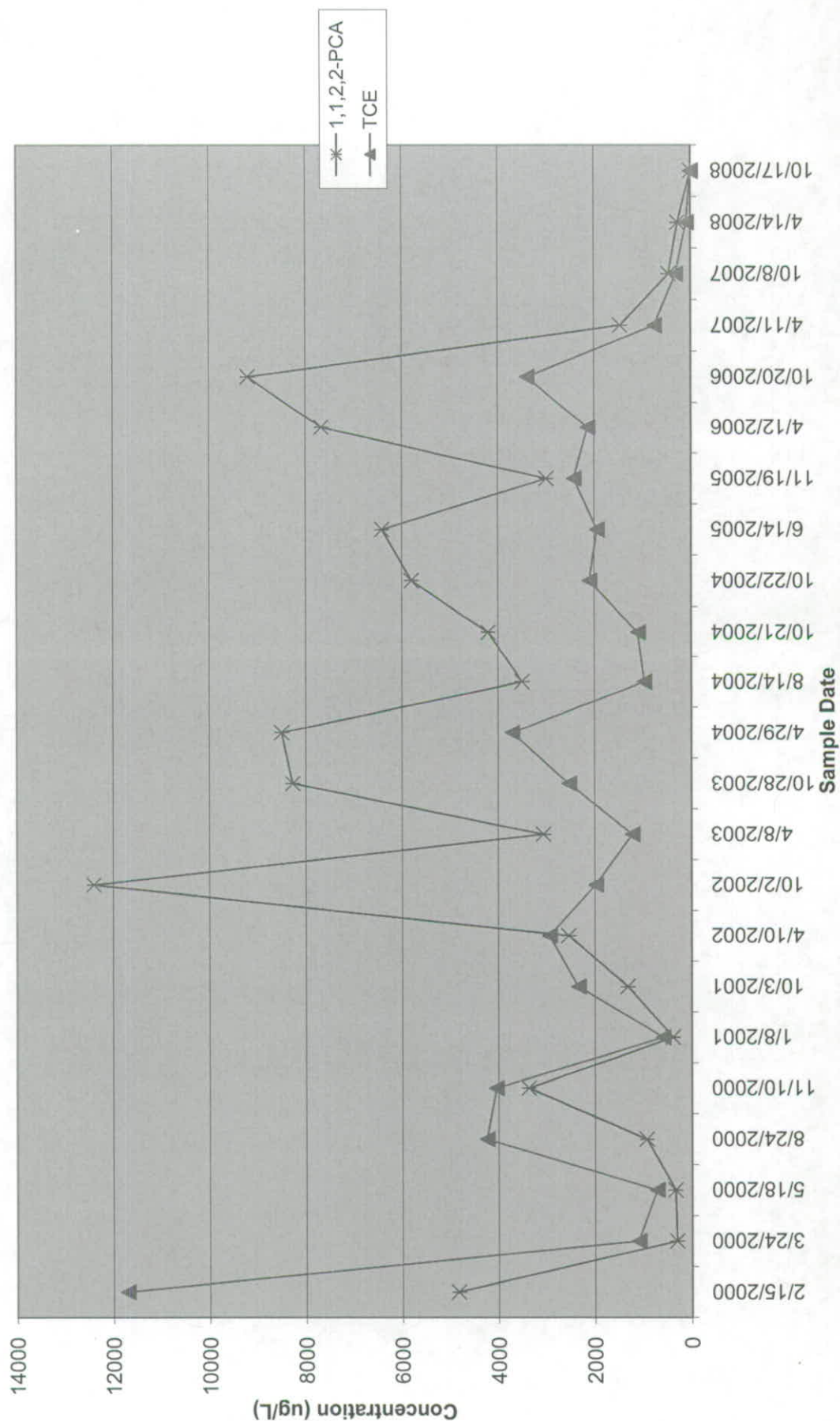
MW-32



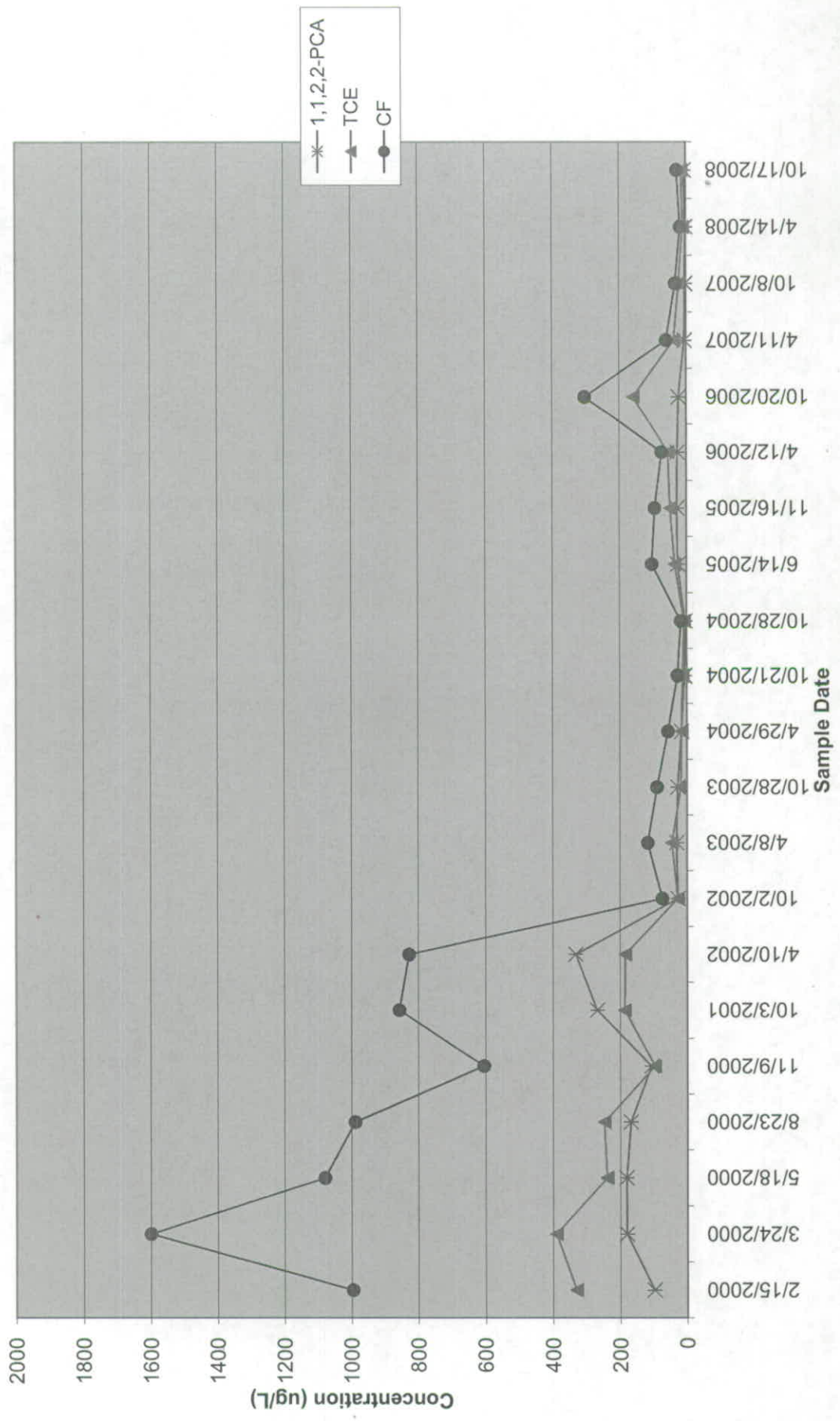
MW-54



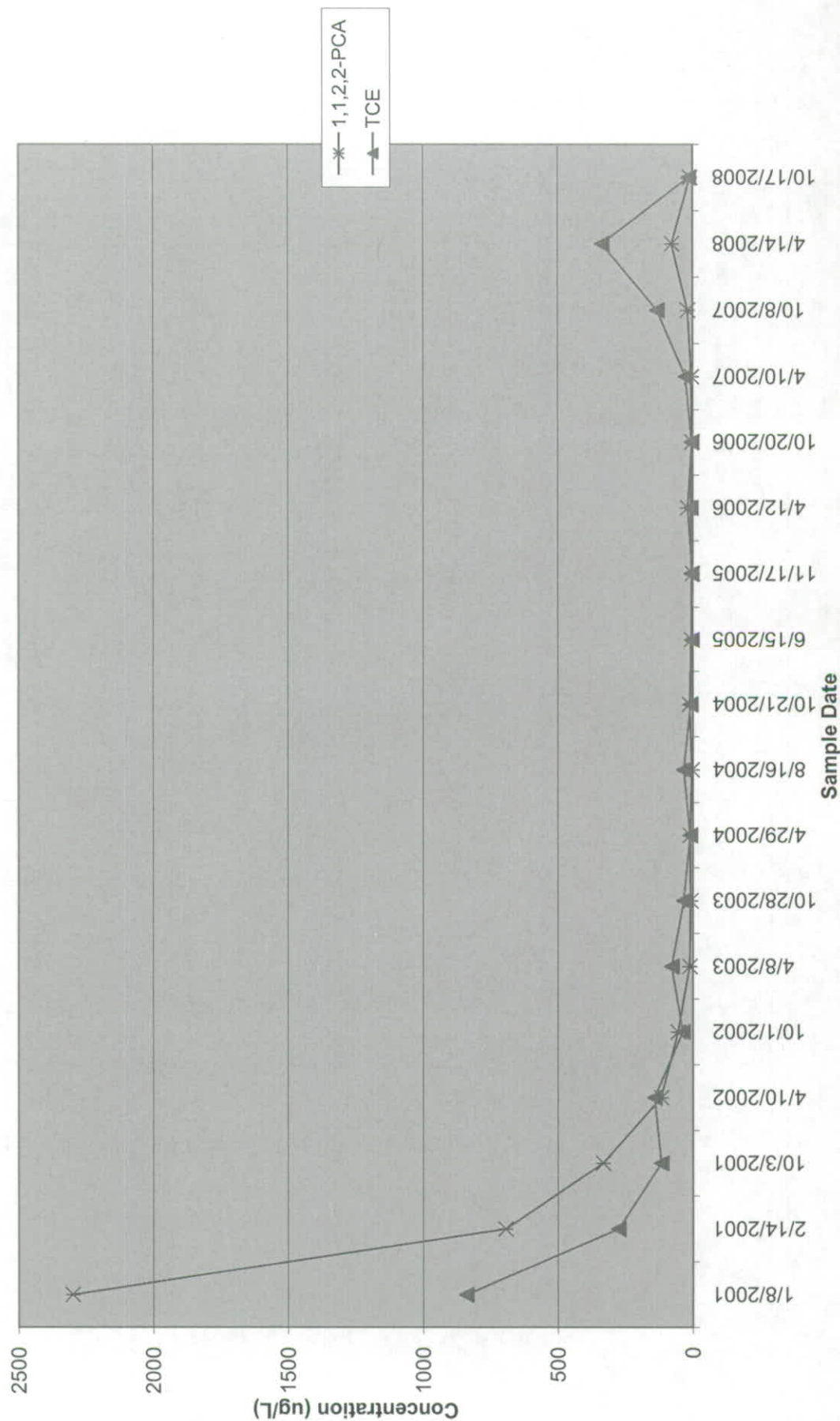
MW-70



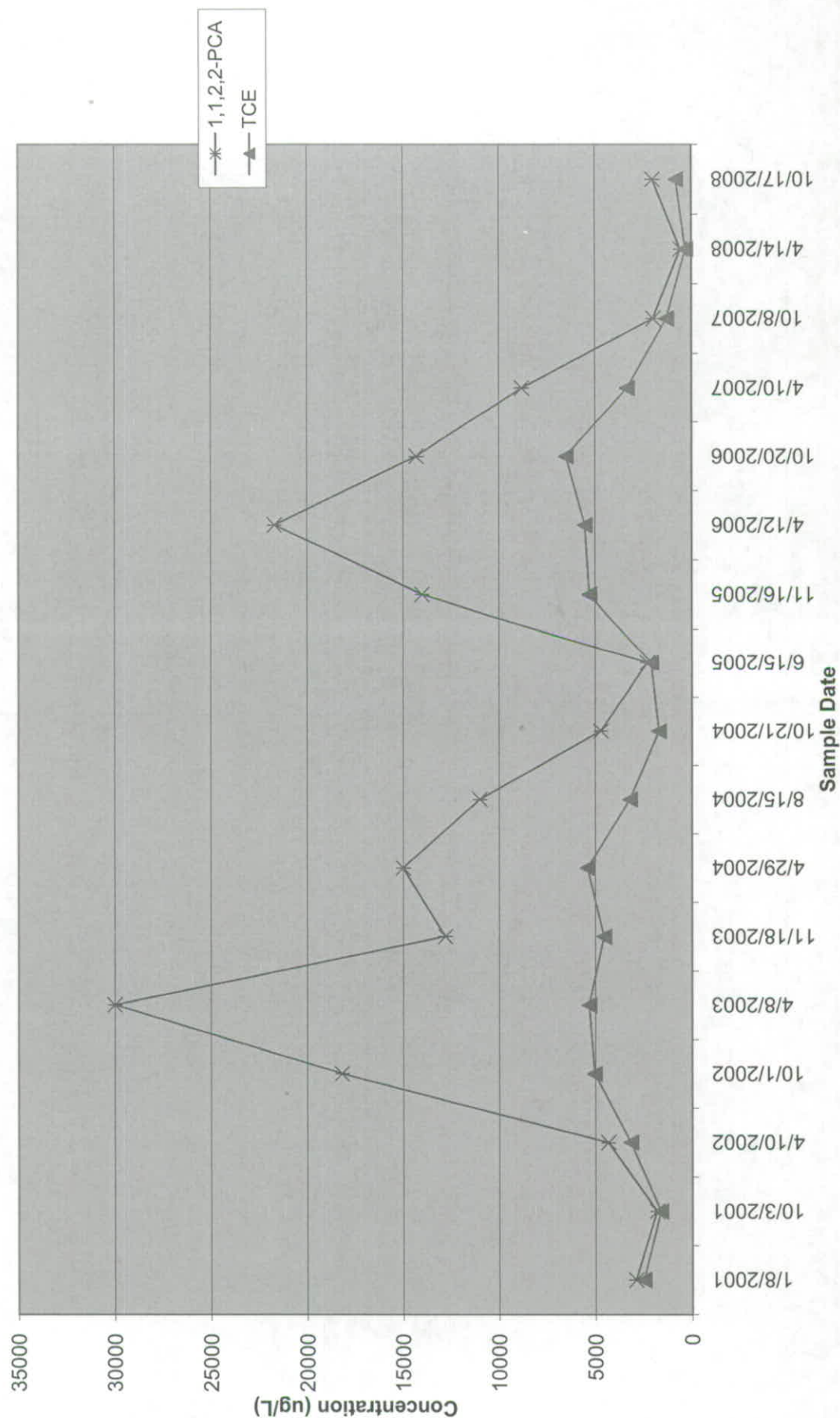
MW-71



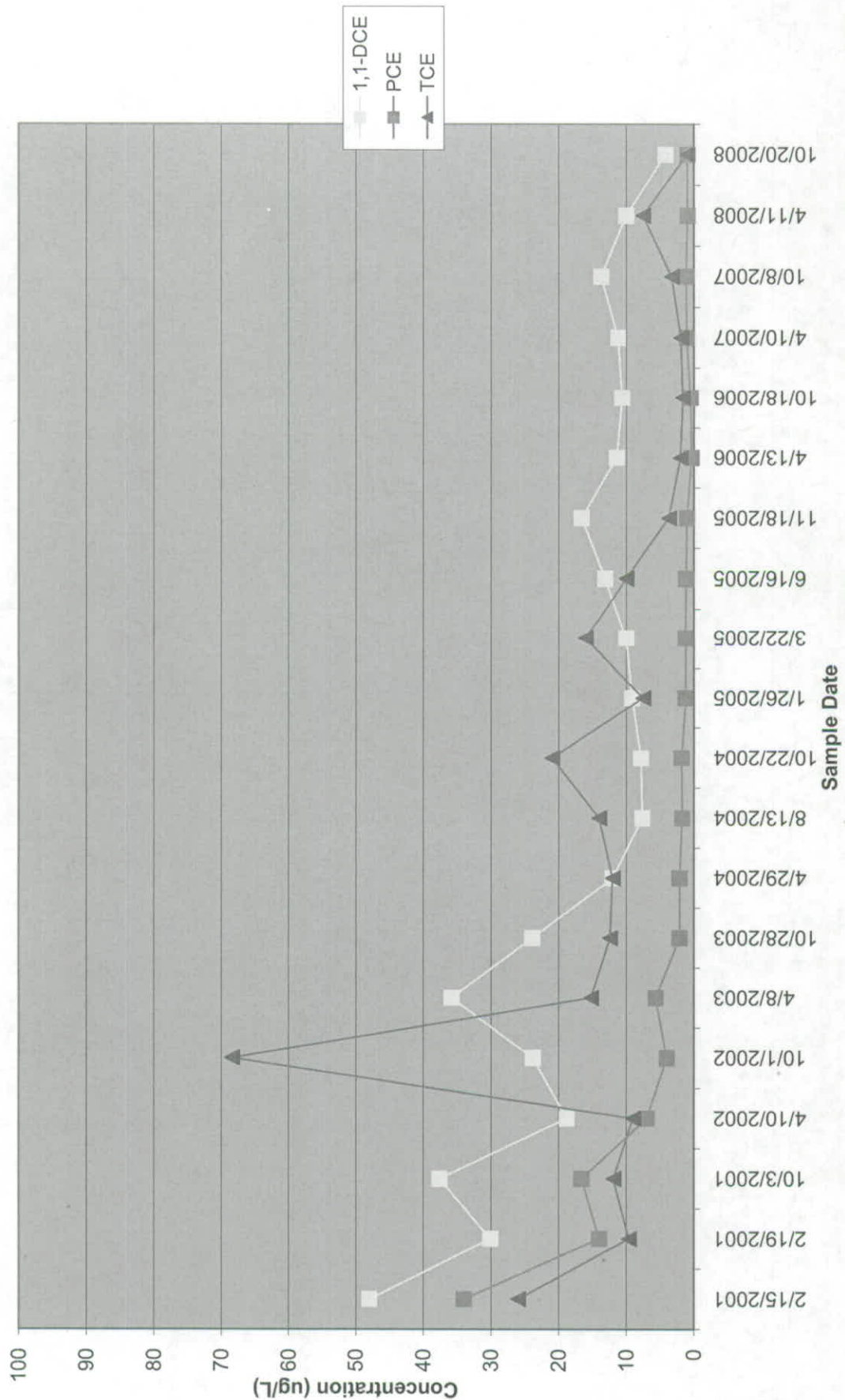
MW-76



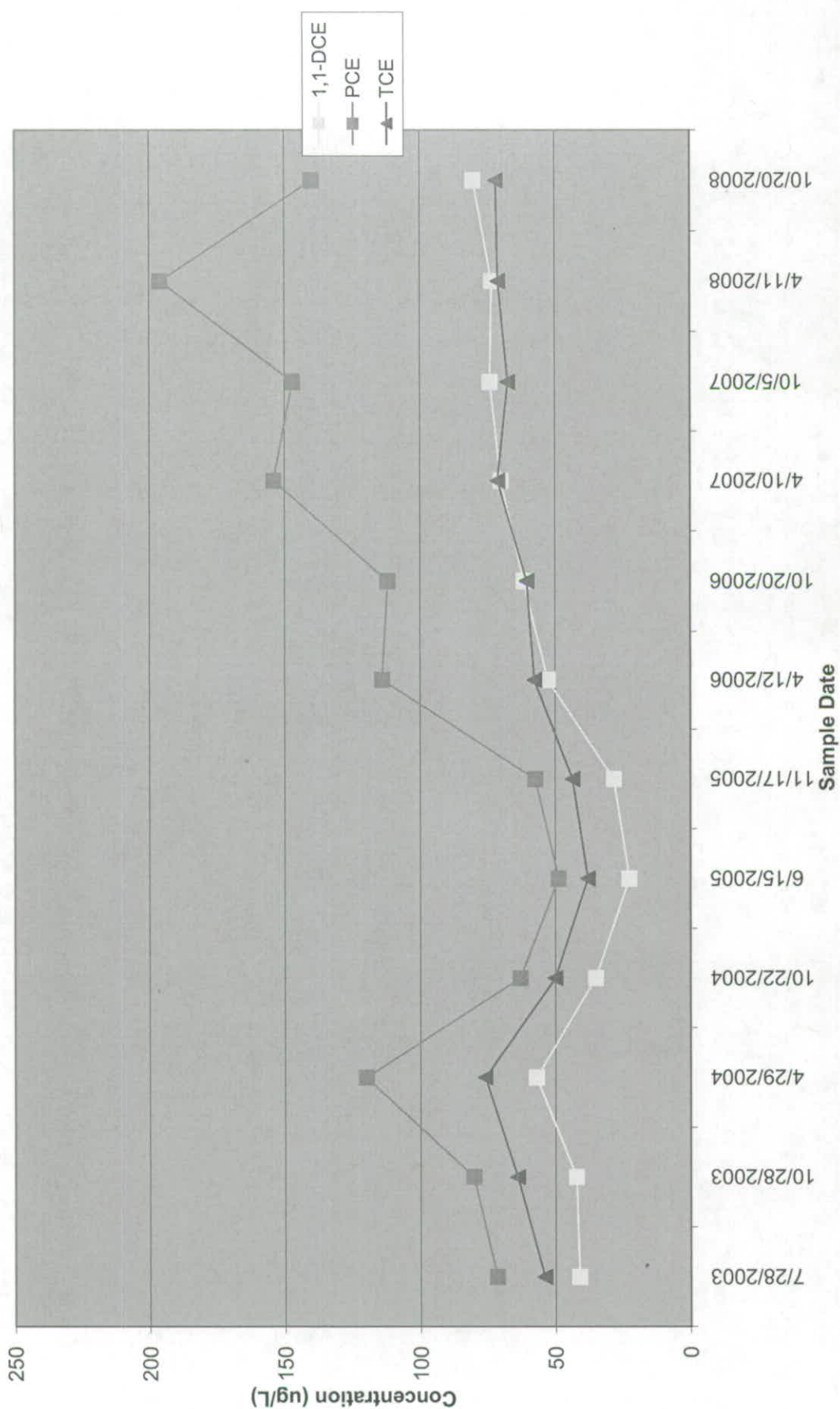
MW-77



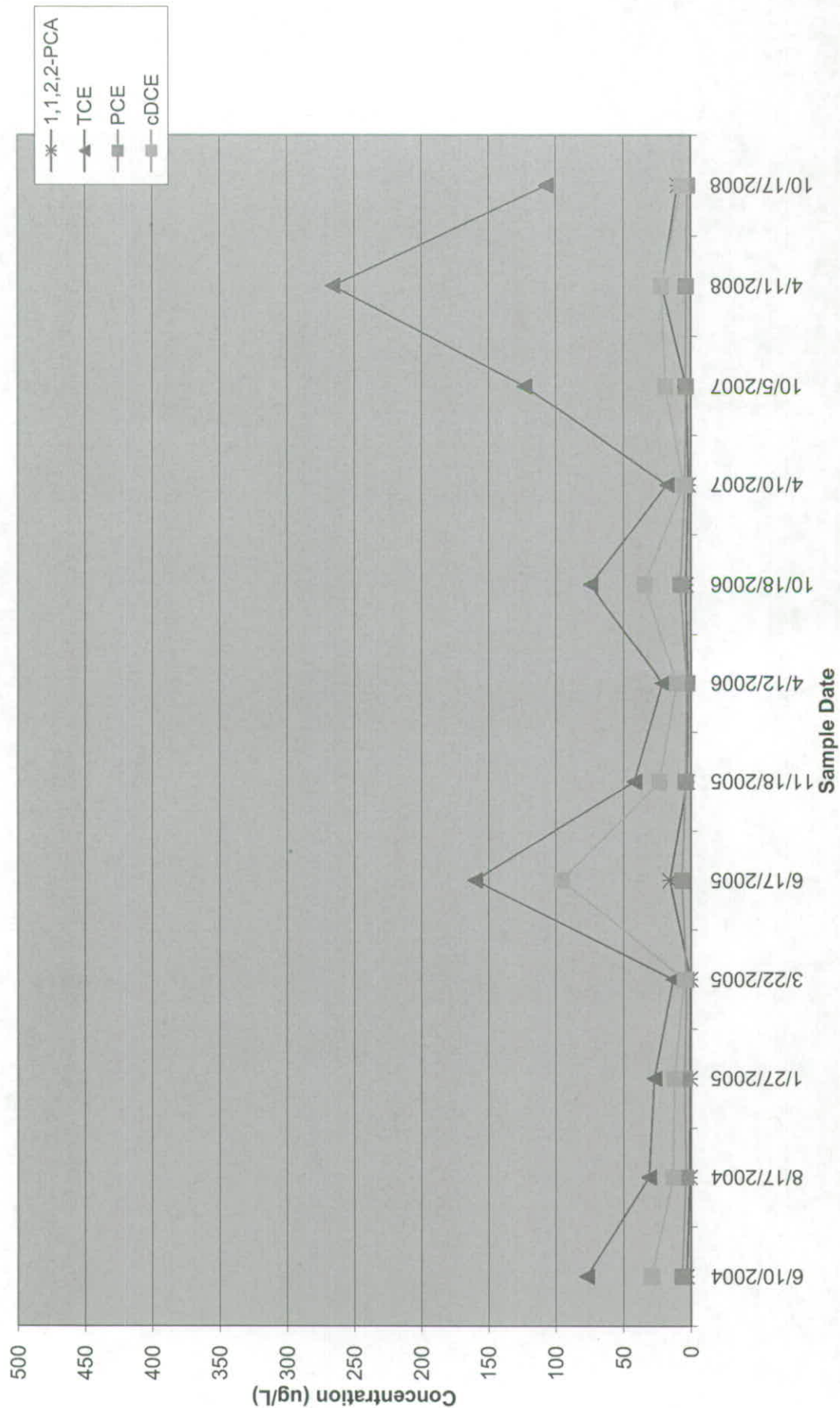
MW-79



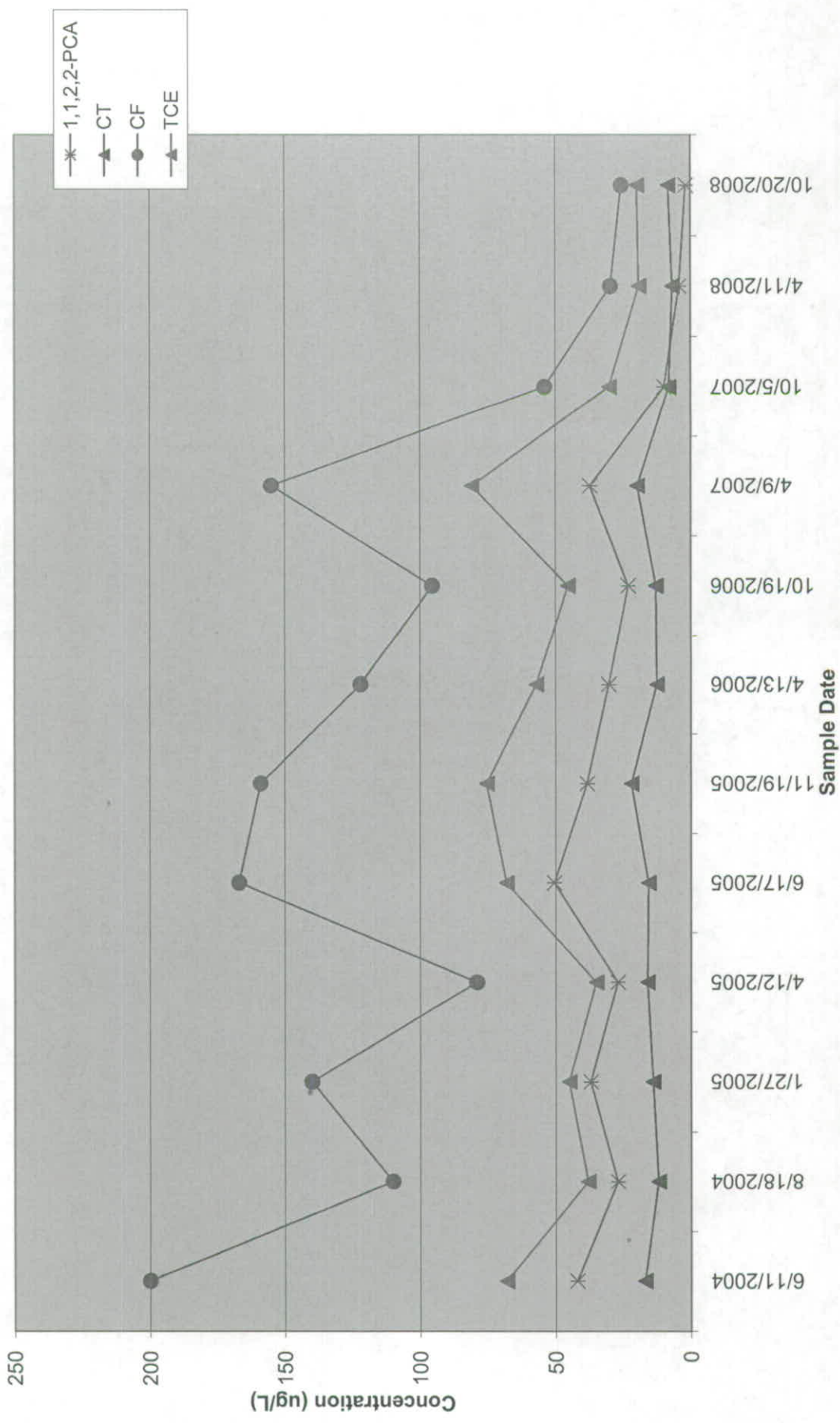
MW-130



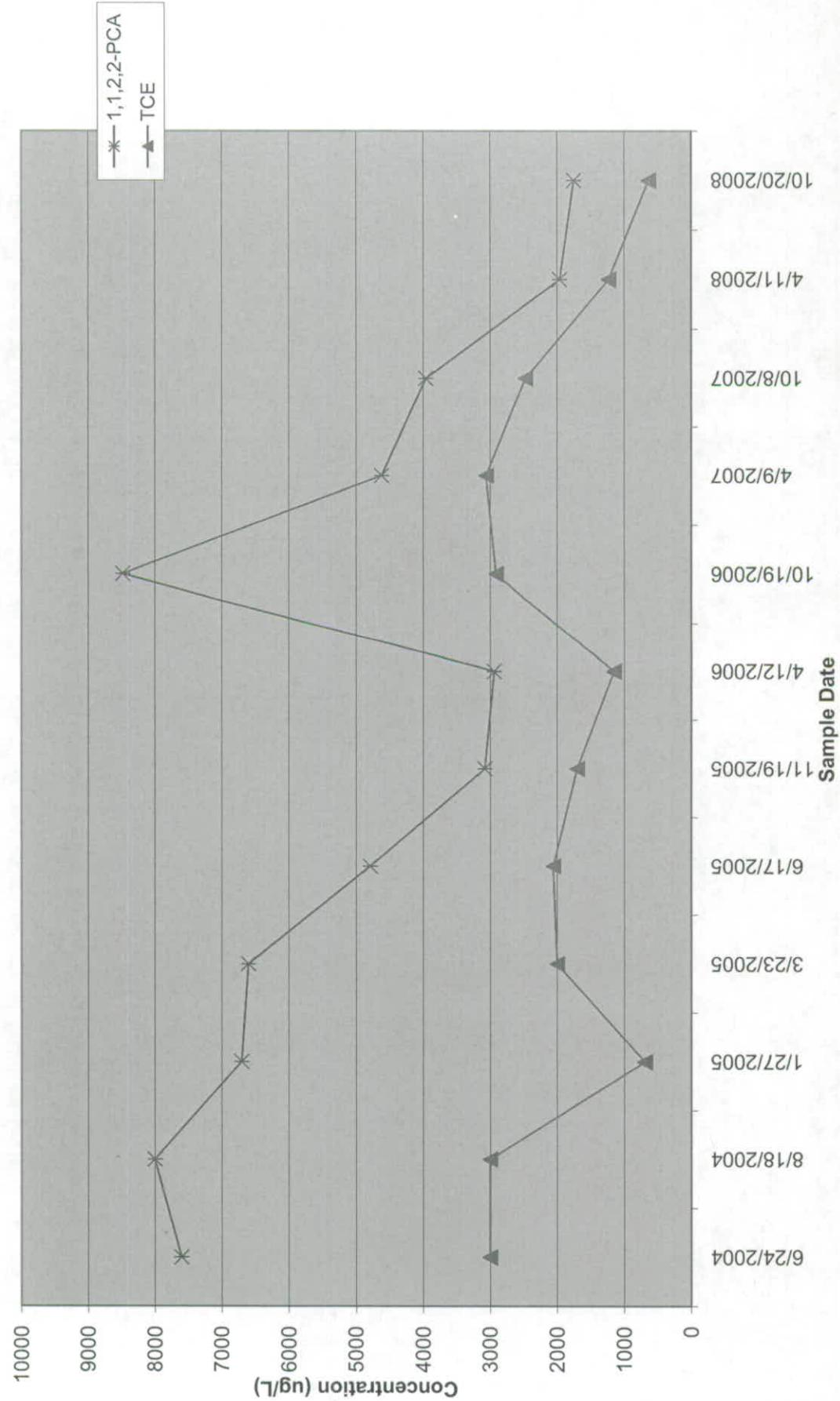
MW-148



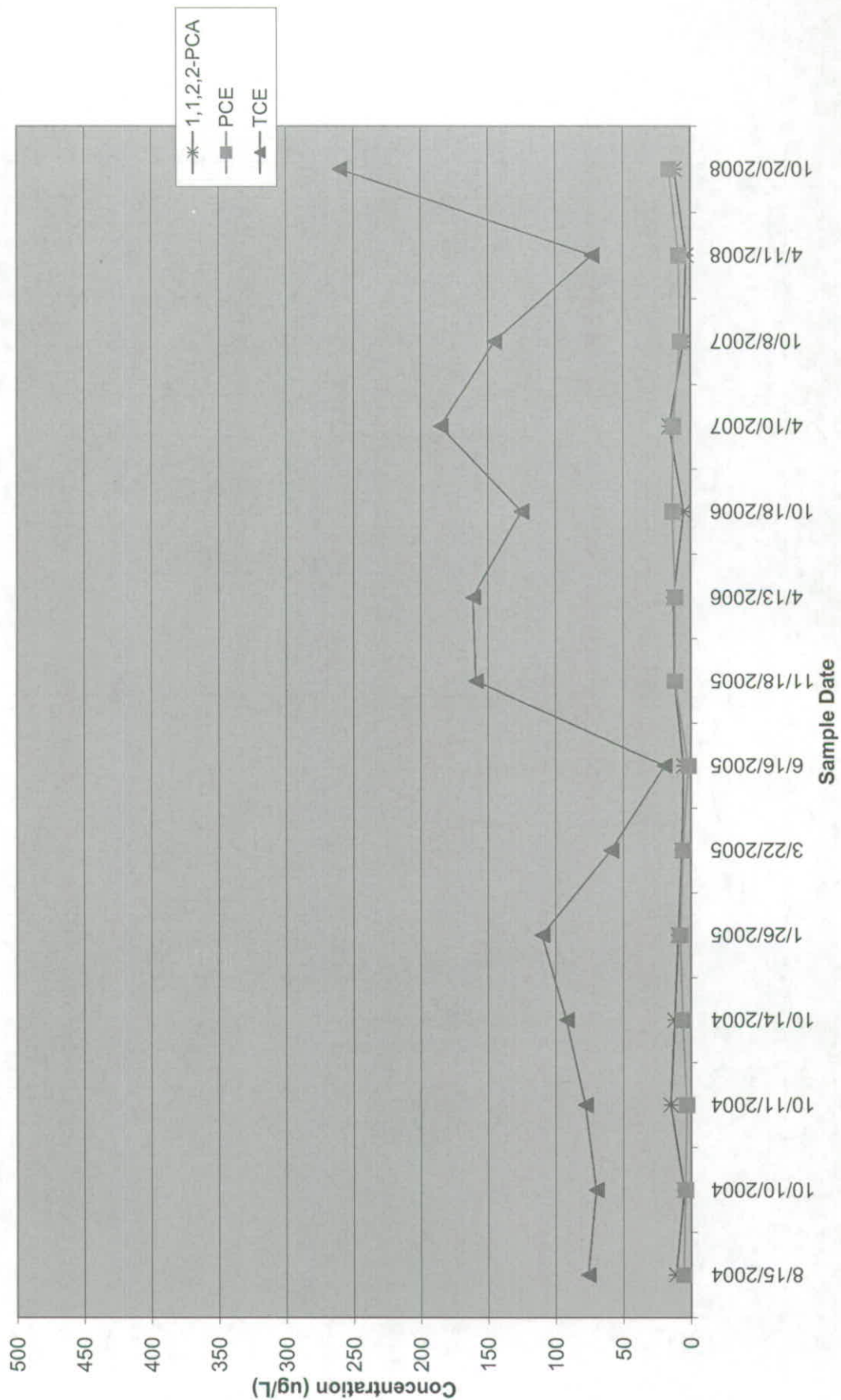
MW-149



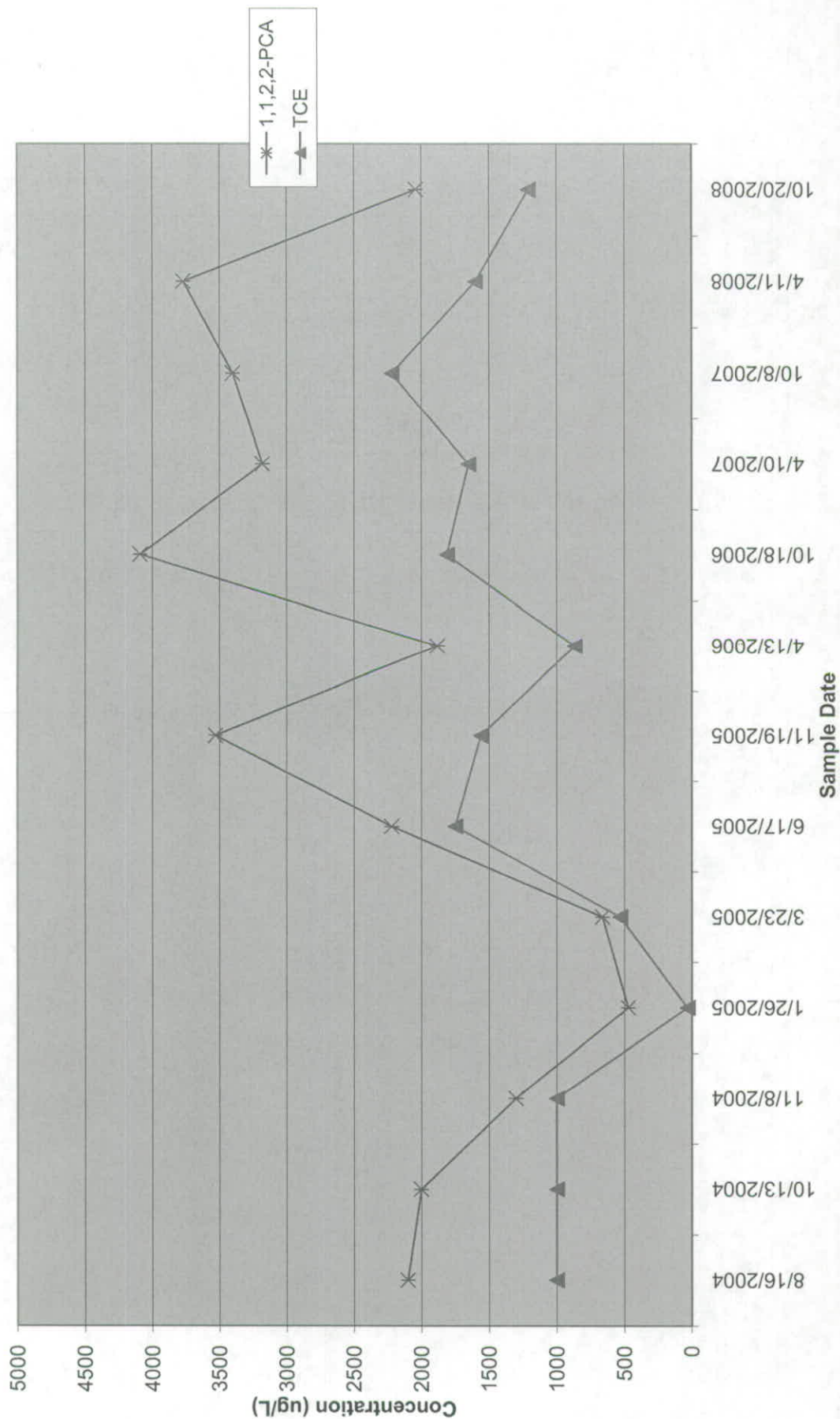
MW-150



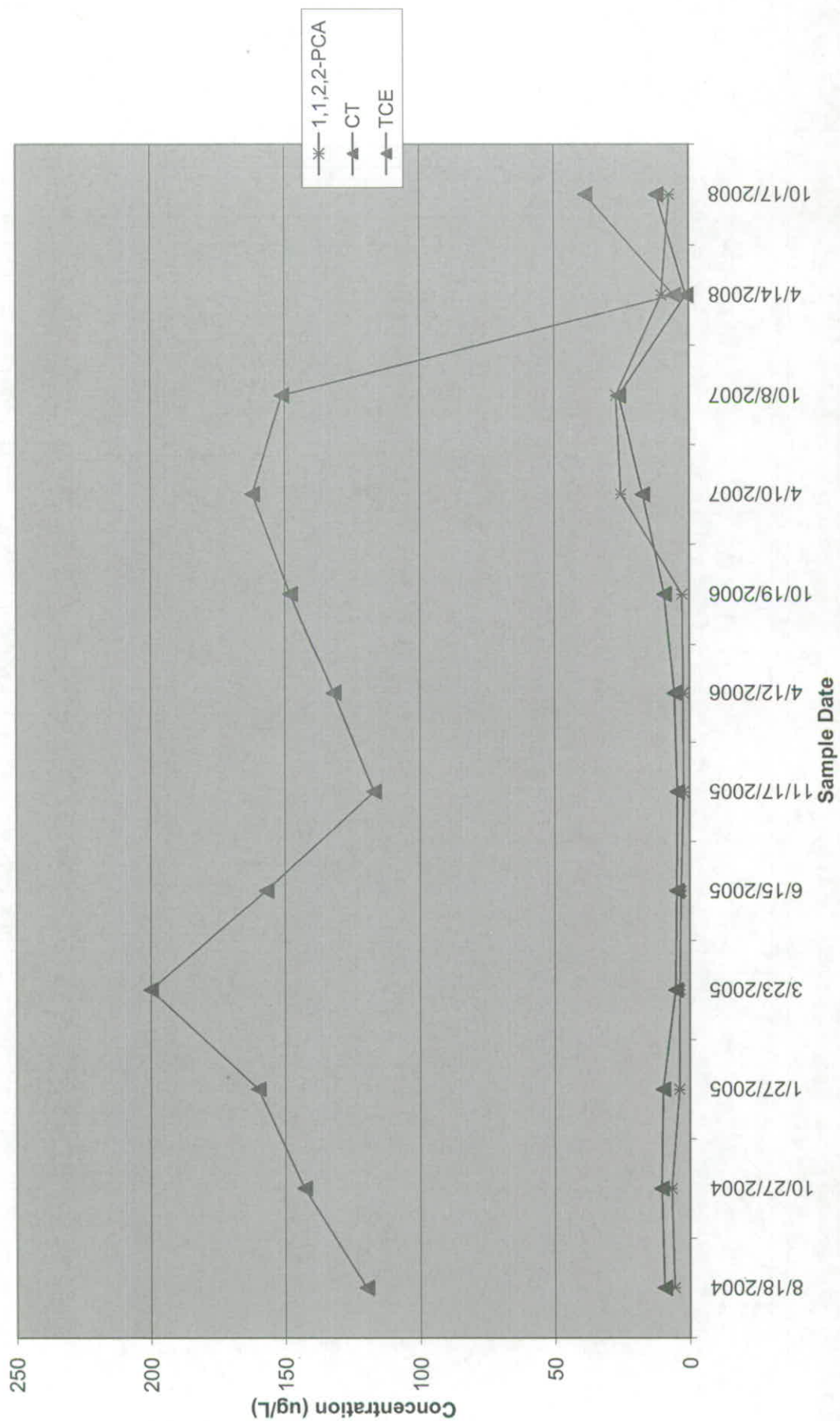
MW-152



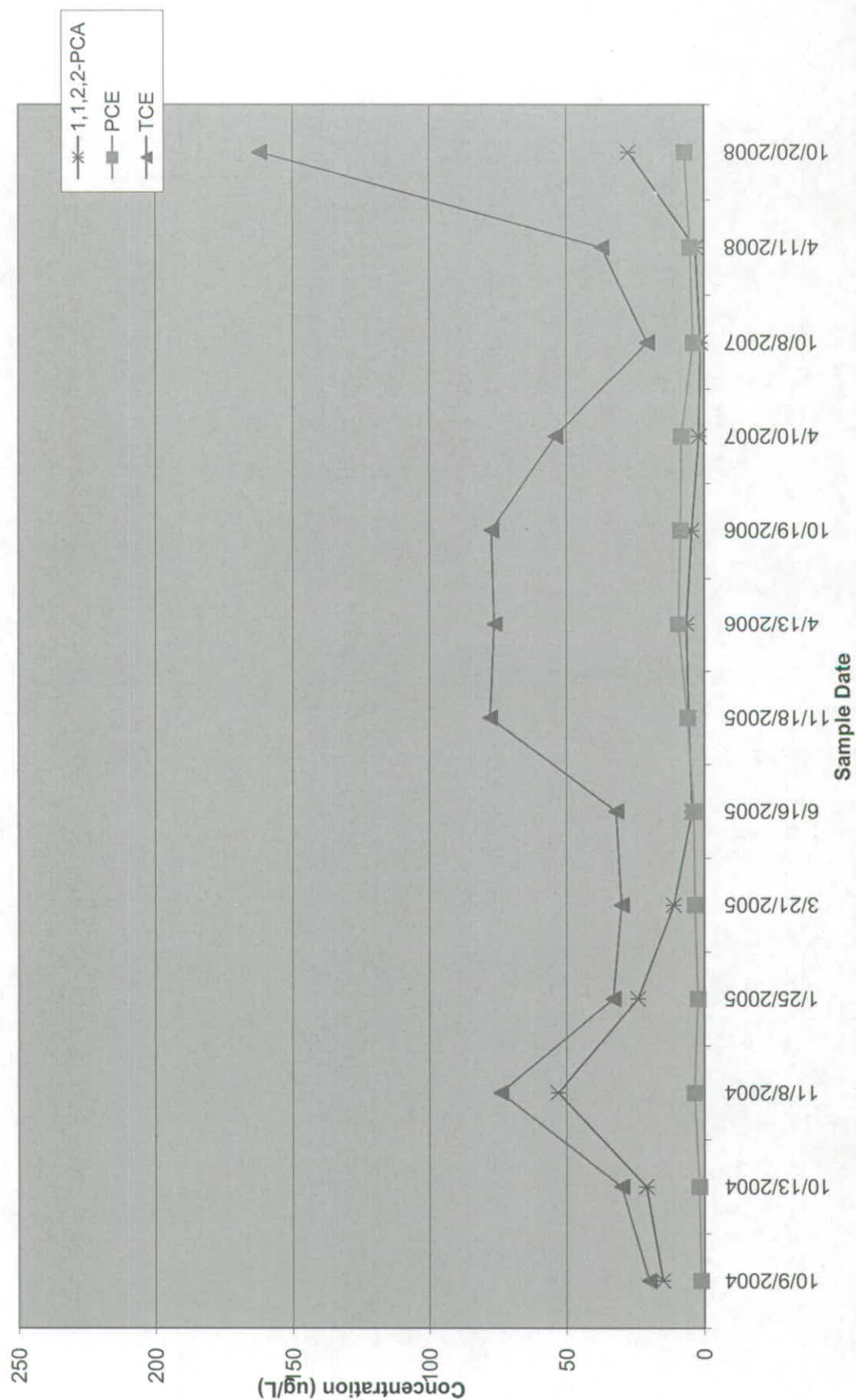
MW-155



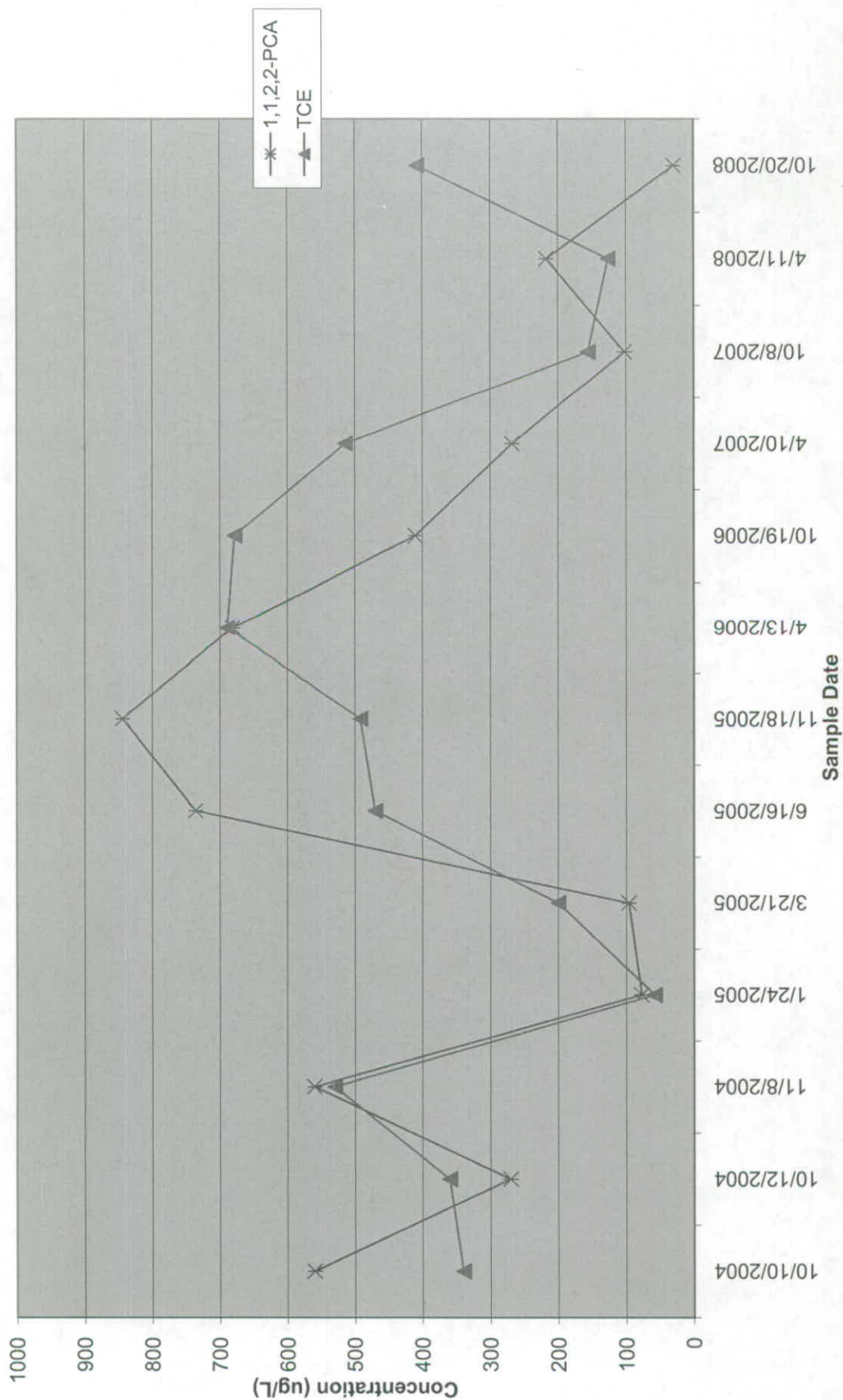
MW-157



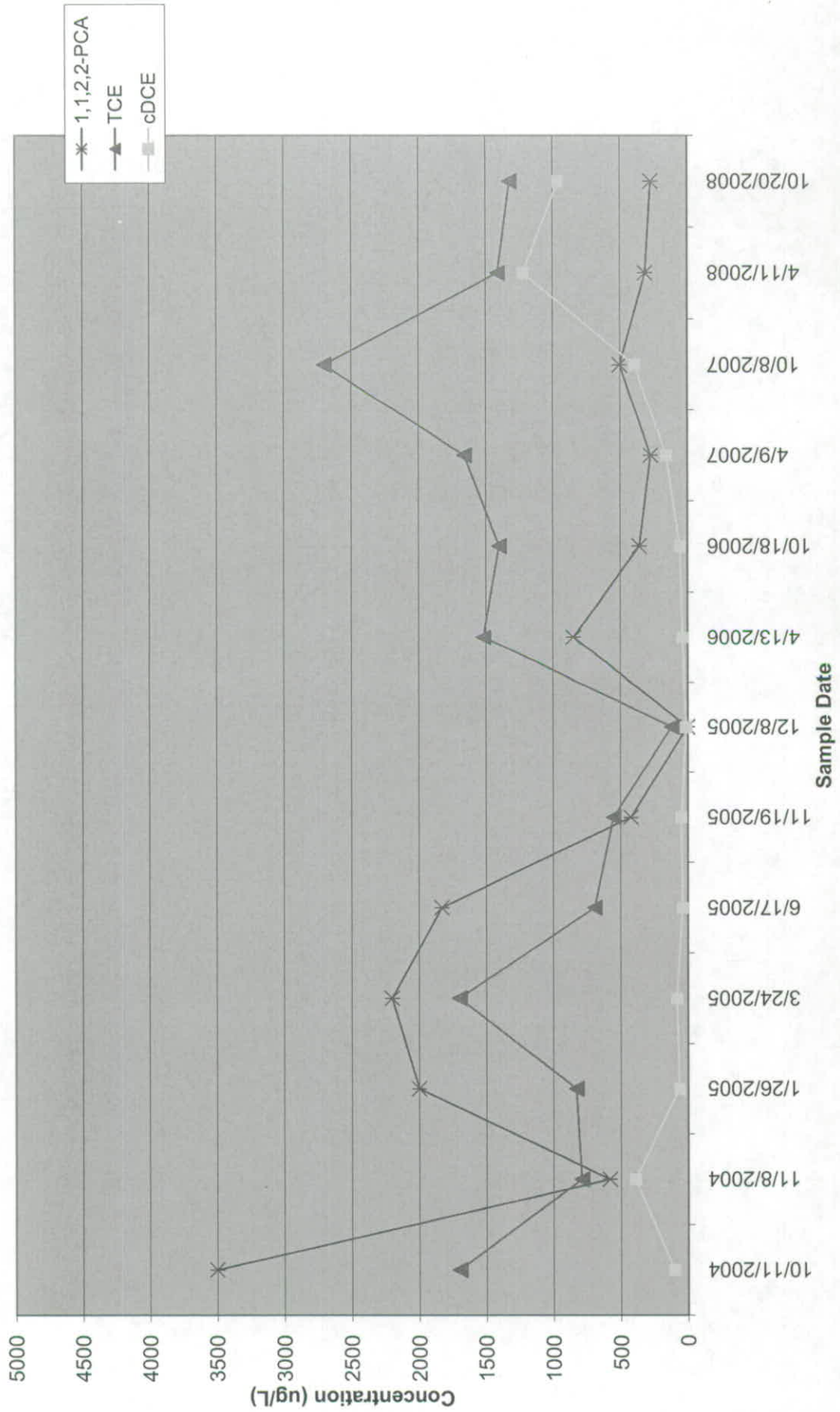
MW-158



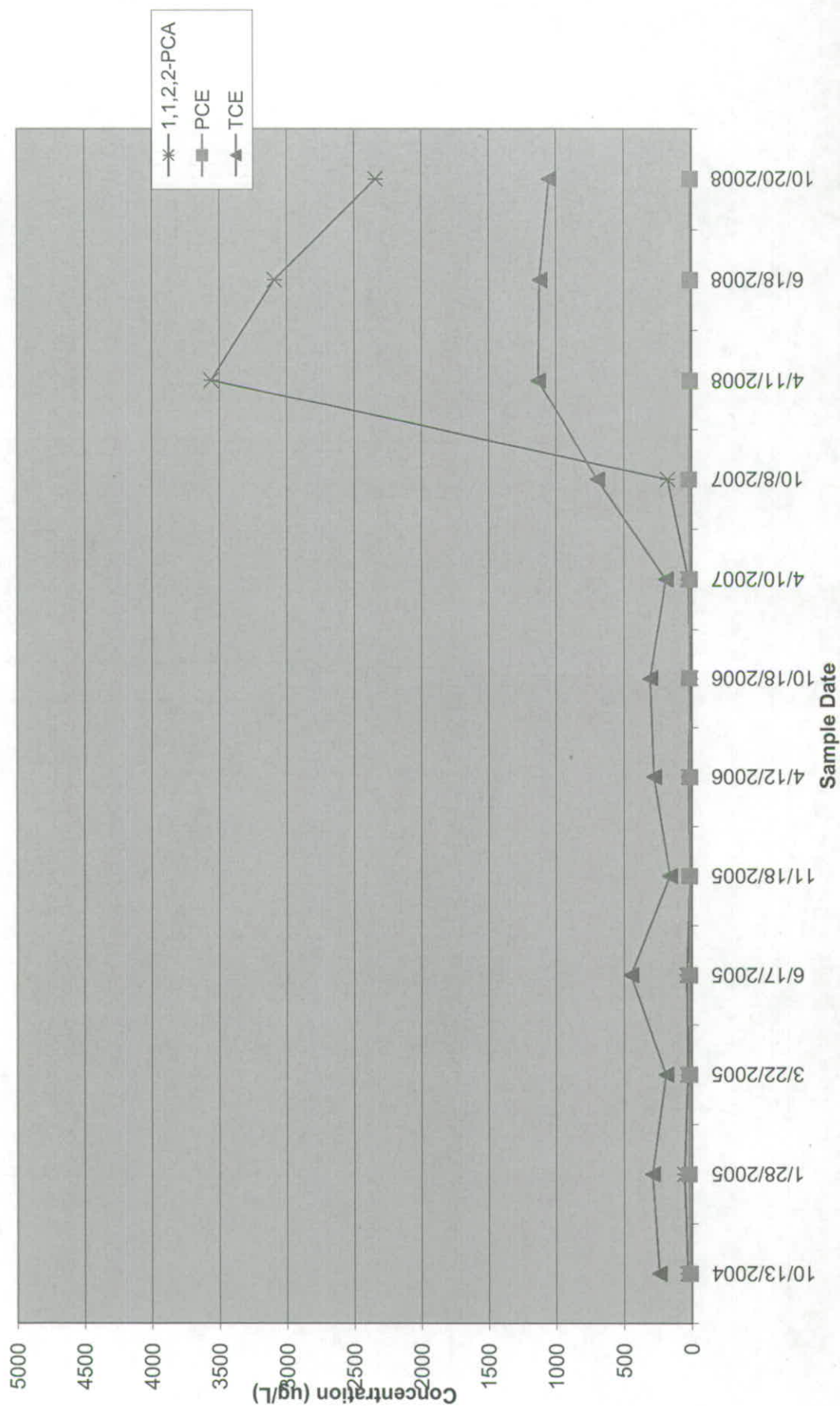
MW-158A



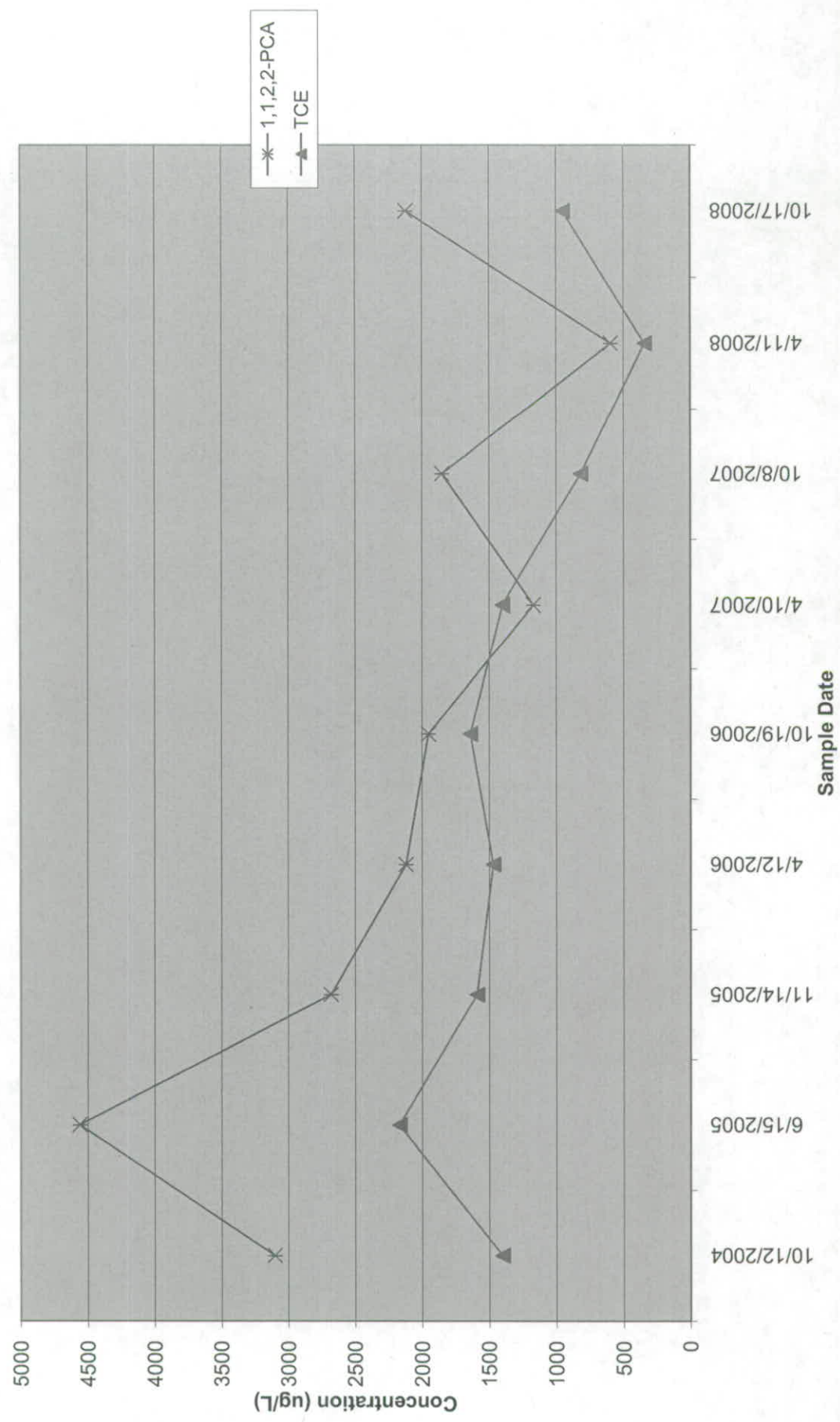
MW-159



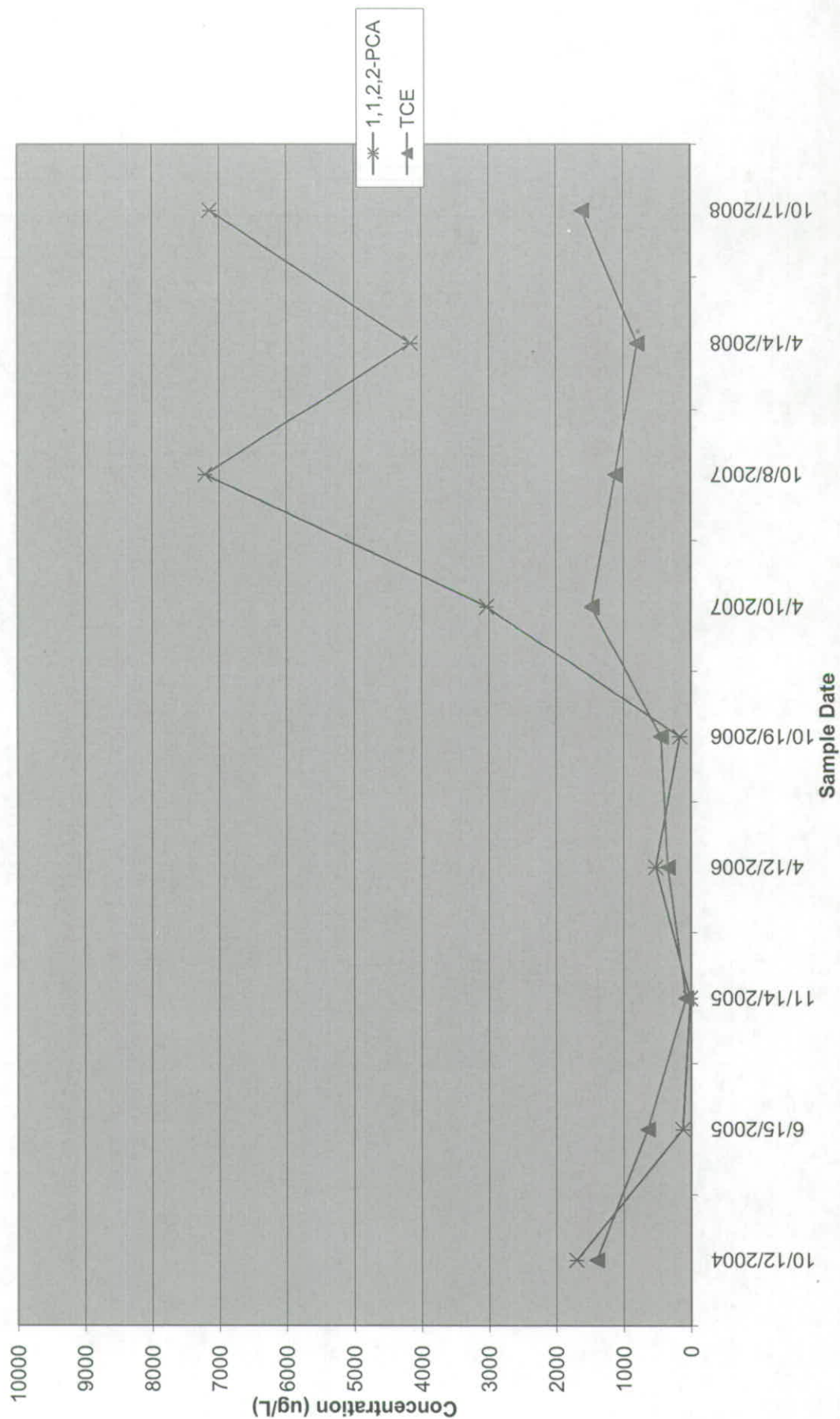
MW-160



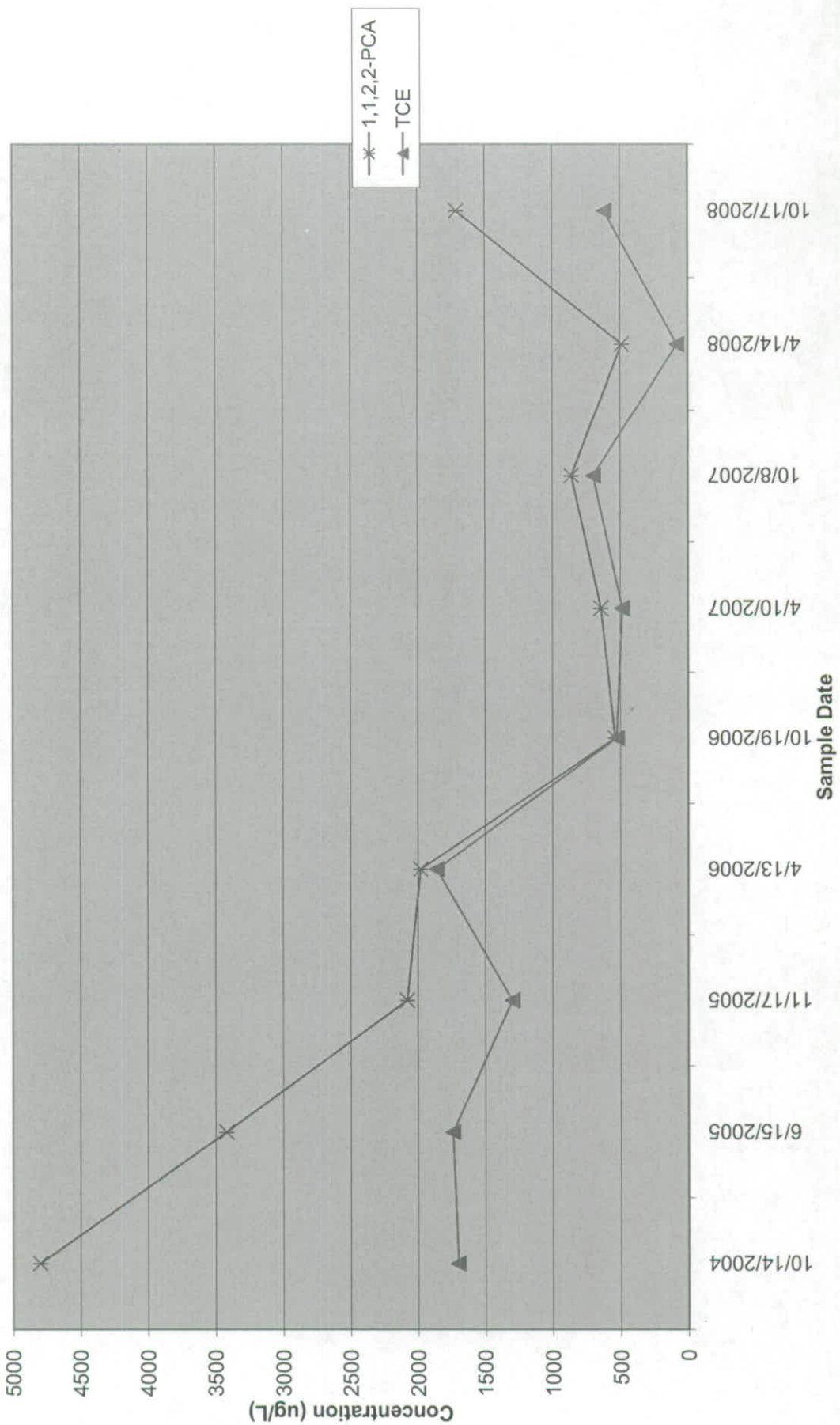
MW-161



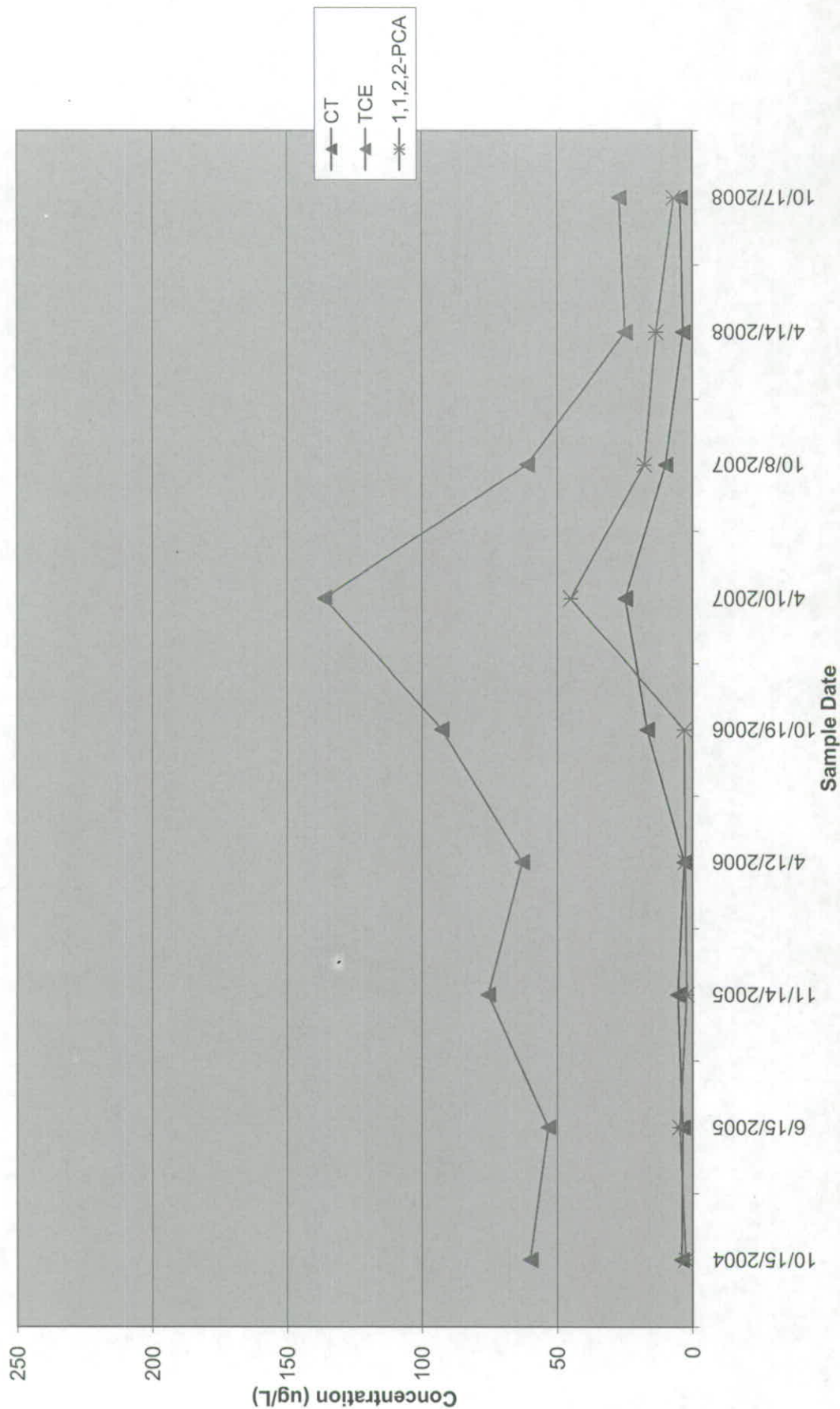
MW-162



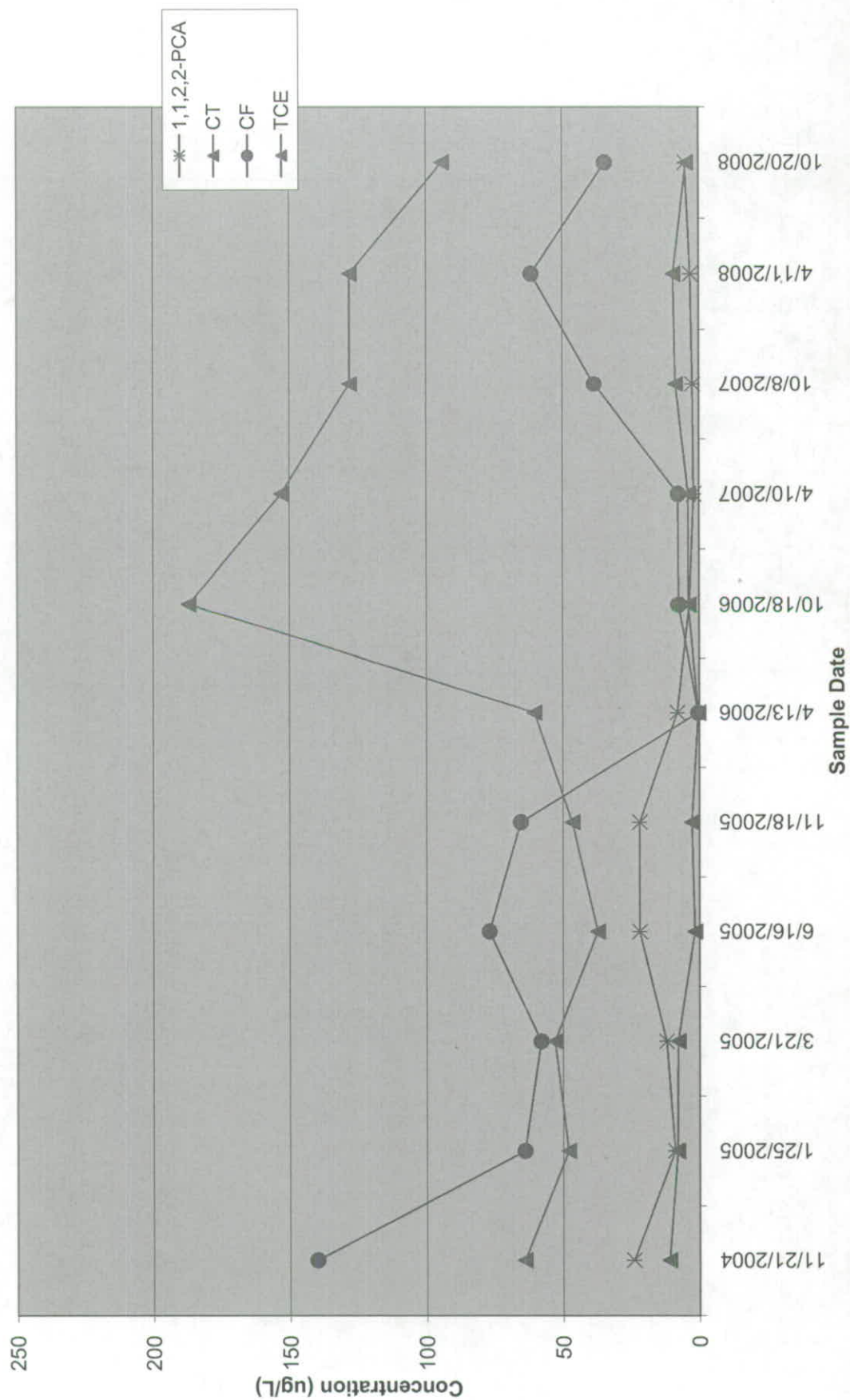
MW-163



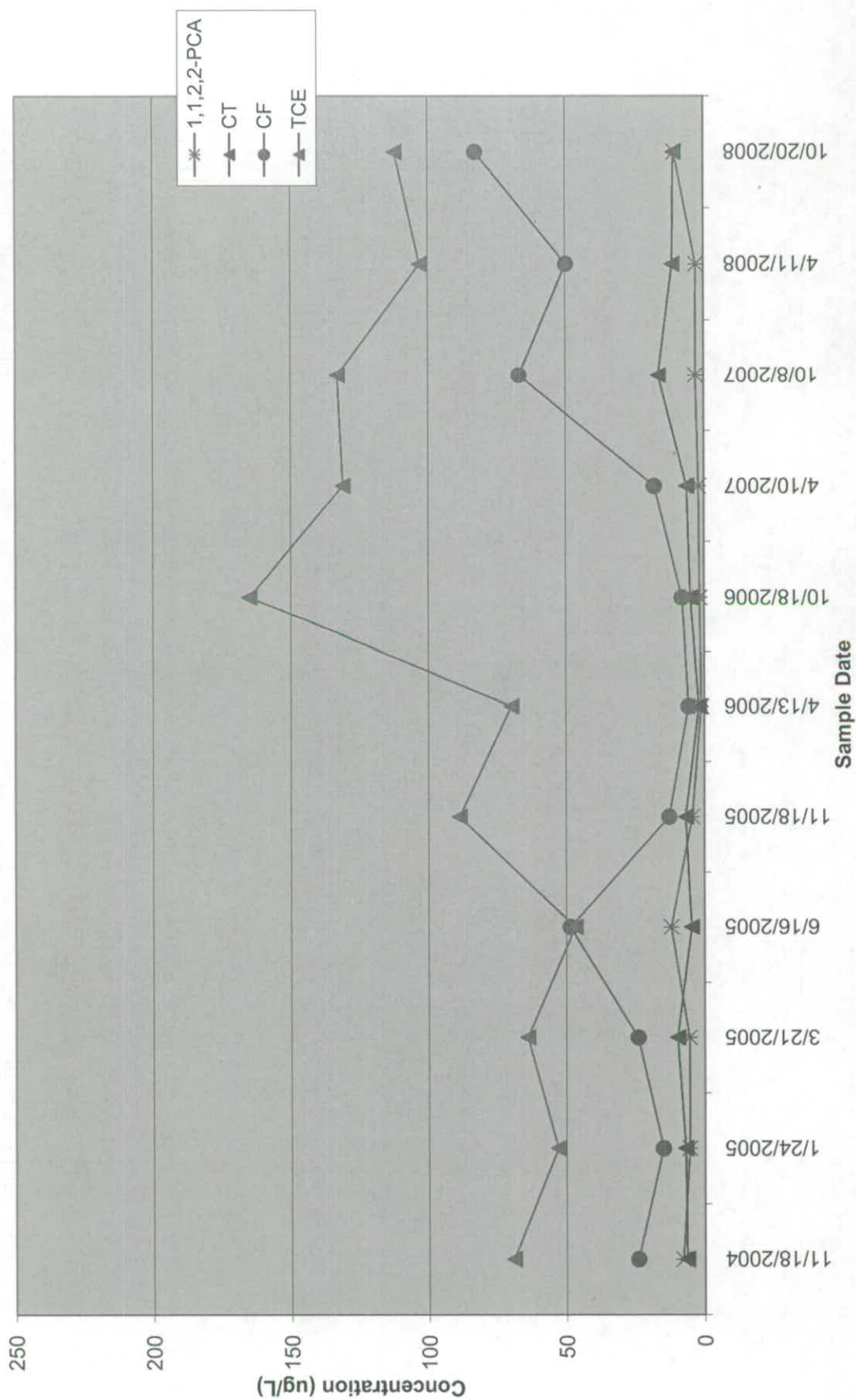
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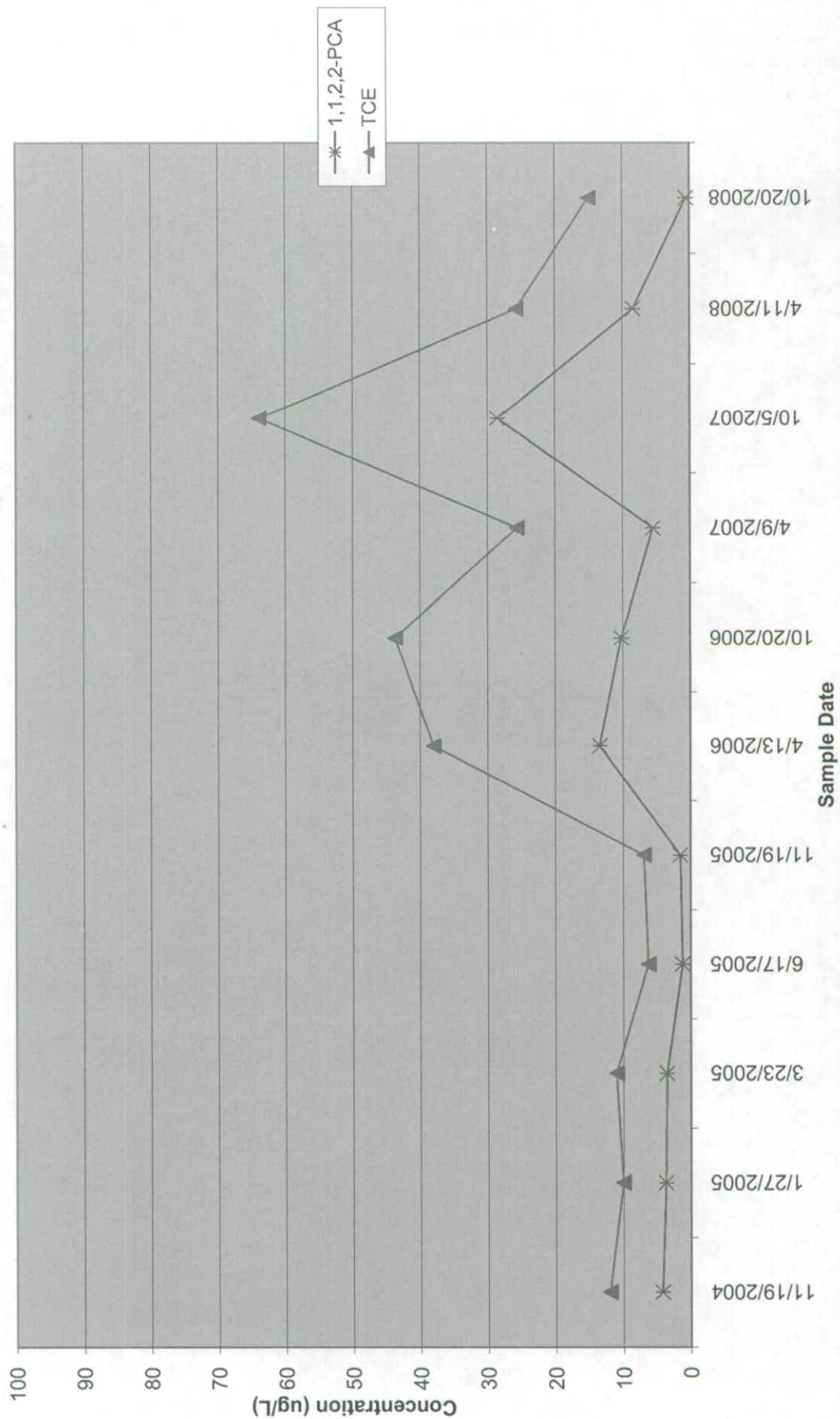
MW-165



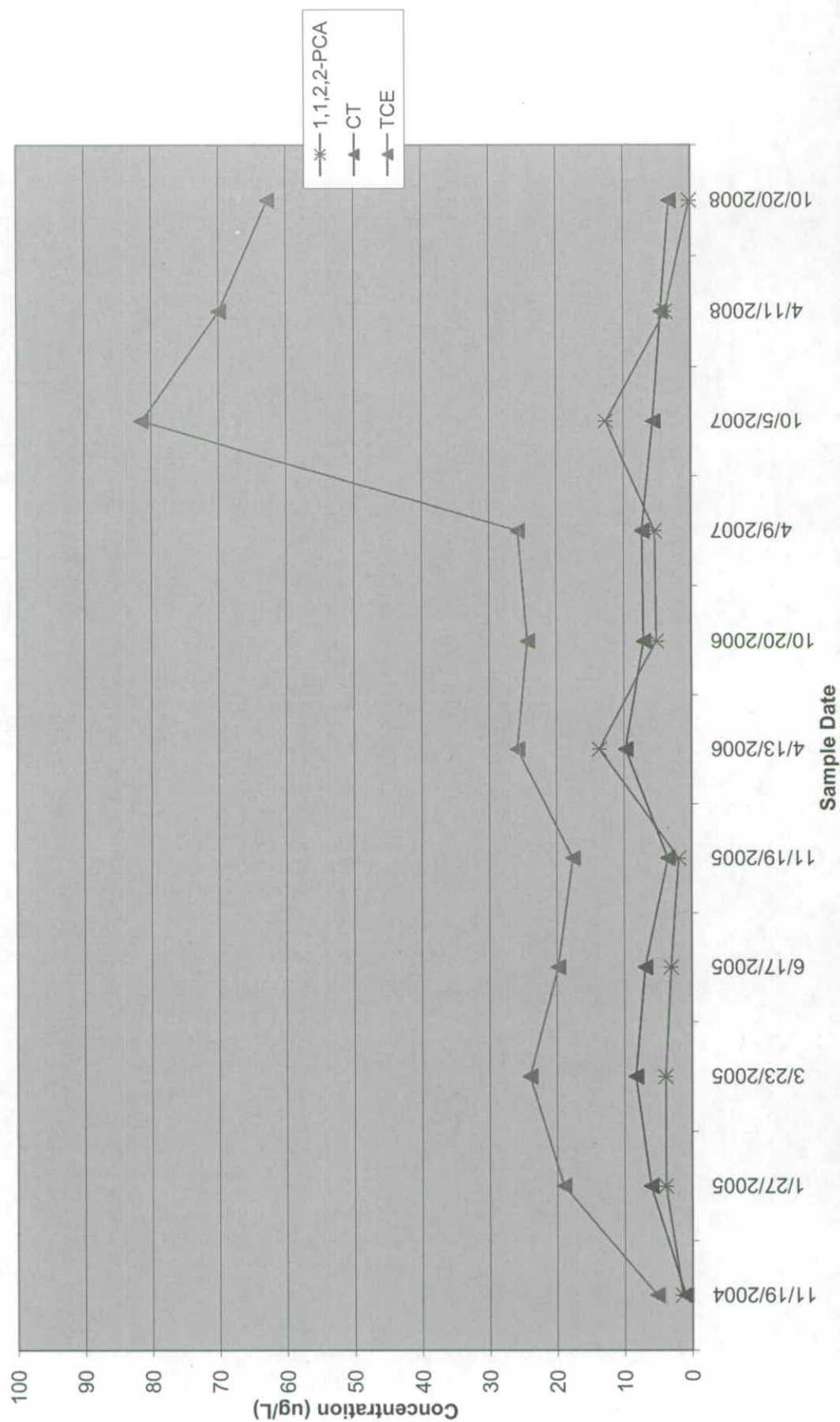
MW-165A



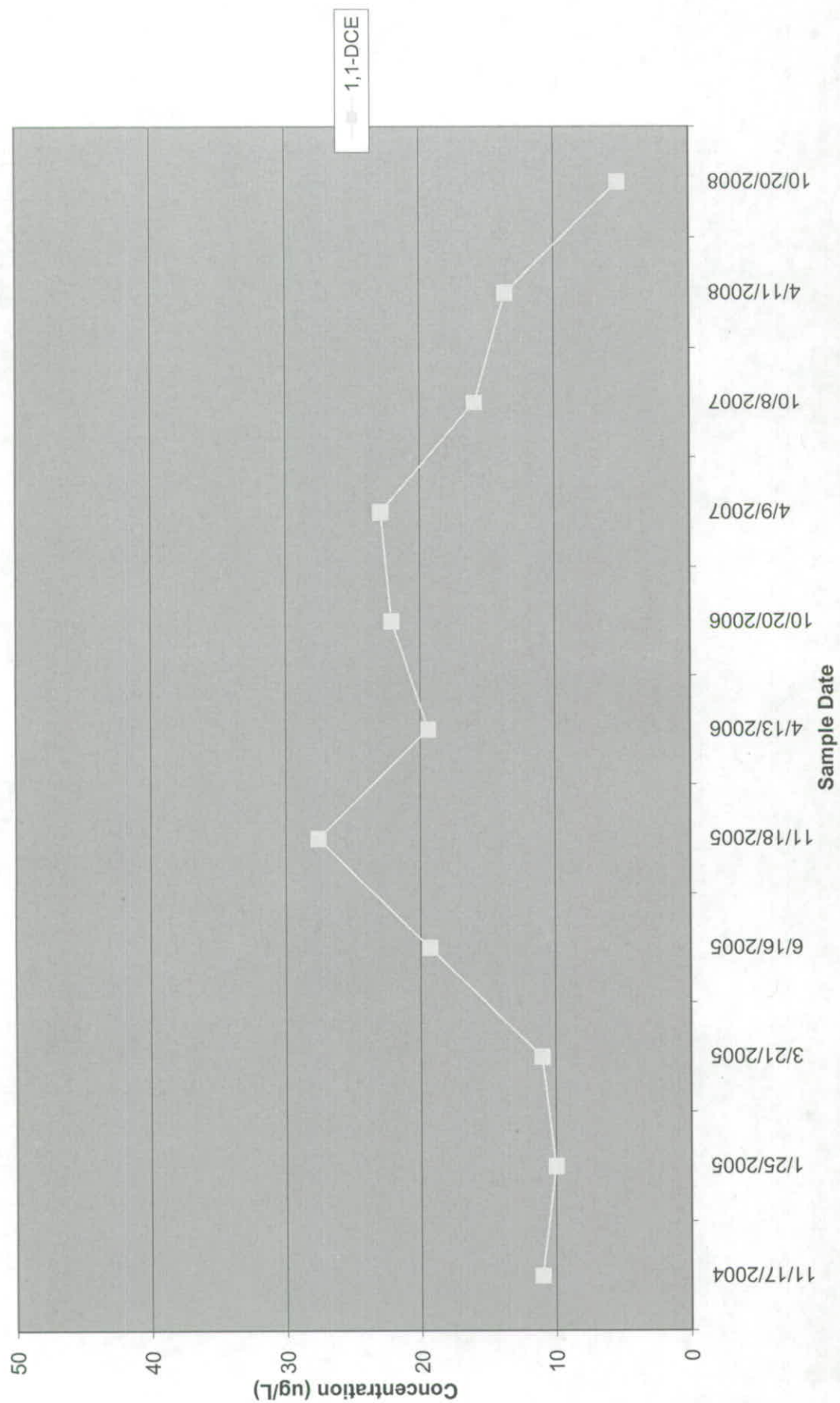
MW-166



MW-166A



MW-168A



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ADMINISTRATIVE RECORD

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