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June 9, 2008

9:59 am, Jun 13, 2008

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Alameda, California 94502

Alameda County
Environmental Health

Subject: **1st Quarter 2008 Groundwater Monitoring and Sampling Report**
Can-Am Plumbing, 151 Wyoming Street, Pleasanton, California
Alameda County Site #R00002425

Mr. Wickham,

On behalf of Can-Am Plumbing Inc., Gettler-Ryan Inc. (GR) has prepared this first quarter 2008 groundwater monitoring and sampling report for the above-referenced property. This report describes the field and analytical methods, provides a summary of groundwater monitoring results, and presents conclusions and recommendations regarding groundwater conditions at the site.

Site Location and Description

The subject site is located at 151 Wyoming Street in Pleasanton, California (Figure 1). Topography in the vicinity of the subject site is relatively flat at an elevation of approximately 361 feet above mean sea level. The closest surface water is Arroyo Del Valle, which is approximately 640 feet south of the site. Regional groundwater flow direction is to the north. Below ground facilities consisted of two 1,000-gallon gasoline underground storage tanks (USTs). The USTs were reportedly installed in 1972 and in use until June 1999 when they were removed. Pertinent site features and the location of the former USTs are shown on Figure 2.

Previous Environmental Work

On June 10, 1999, two 1,000 gallon single-wall fiberglass gasoline USTs, one dispenser, and related single-wall piping were removed by GR. GR personnel performed compliance sampling in conjunction with the UST removal. The existing UST pit monitoring casing (W-1 on Figure 2) was allowed to remain in the UST excavation. Groundwater was encountered in the UST excavation at approximately 3.75 feet below ground surface (bgs). Two soil samples (X-1-3 and X-2-3) were collected from the sidewalls of the UST excavation a depth of 3 feet bgs. The soil samples were reported as not detected for Total Petroleum Hydrocarbons as gasoline (TPHg) by EPA 8015 modified, Benzene, Toluene, Ethylbenzene, and total xylenes (BTEX) by EPA Method 8020, and total lead by EPA Method 6010, except for 0.0050 parts per million (ppm) of benzene detected in X-1-3. Methyl tert-butyl ether (MtBE) by EPA Method 8020 was detected in X-1-3 and X-2-3 at concentrations of 3.3 ppm and 4.1 ppm, respectively.

Soil sample D-1-3 was collected from beneath the dispenser island at a depth of 3 feet bgs. Soil sample D-1-3 was reported as non-detected for TPHg, benzene, and lead and contained 3.6 ppm of MtBE.

One grab groundwater sample was collected from UST pit monitoring casing W-1. The sample contained 39,000 parts per billion (ppb) of TPHg, 1,100 ppb of benzene, and 100,000 ppb of MtBE (GR Report No. 1113.01, *Compliance Soil Sampling Report*, dated July 6, 1999).

Two on-site soil borings were drilled on January 21, 2000 and completed as groundwater monitoring wells MW-1 and MW-2. The wells were installed to a total depth of approximately 32 feet bgs. TPHg, BTEX and MtBE were not detected in the four soil samples collected from well boring MW-1. TPHg and BTEX were not detected in the six soil samples collected from well boring MW-2. MtBE was detected in five of the six samples from well boring MW-2 at concentrations of 0.12 ppm to 3.6 ppm.

Well MW-1 was developed on January 26, 2000. Depth to groundwater in wells MW-1 and MW-2 were measured and each well checked for the presence of floating product prior to development. Well MW-2 was found to be dry, therefore it was not developed. Well MW-1 dewatered during development, yielding only five well volumes. On January 31, 2000, a groundwater sample was collected from MW-1 and well MW-2 was again found to be dry. The two wells and UST pit monitoring casing W-1 were monitored on February 18 and 24, 2000. Groundwater was observed in well MW-2 on February 18, 2000 and the well was developed on February 24, 2000 at which time it dewatered after yielding approximately four well volumes. Wells MW-1 and MW-2 were monitored and sampled again on May 11, 2000. In addition, grab groundwater samples were collected from UST pit monitoring casing W-1 on January 27, February 24, and May 11, 2000.

Groundwater samples collected from well MW-1 on January 31 and May 11, 2000 were reported as not detected for all analytes. Groundwater sample MW-2, collected on May 11, 2000, contained 11,000 ppb of MtBE by EPA Method 8020, 12,000 ppb of MtBE by EPA Method 8260, and TPHg and BTEX were reported as not detected due to elevated detection levels (GR Report No. 948162.02-2, *Well Installation Report*, dated February 1, 2001).

Perched groundwater has been removed intermittently from UST pit monitoring casing W-1, starting on October 12, 1999. A total of 4,625 gallons of groundwater were removed from the former UST excavation on four separate occasions between October 12 and November 8, 1999. As of August 6, 2002, a total of 12,355 gallon of groundwater have been removed from W-1 by Nor Cal Oil and transported under uniform hazardous waste manifest to the Americlean, Inc. facility in Silver Springs, Nevada for disposal.

Three groundwater samples were collected from UST pit monitoring casing W-1 during the course of the pit dewatering activities. The groundwater sample collected on January 27, 2000 contained 8,300 ppb of TPHg, 1,900 ppb of MtBE, and benzene was reported as not detected (with elevated detection limits). The groundwater sample collected on February 24, 2000 contained 7,800 ppb of TPHg, 1,300 ppb of MtBE, and benzene was reported as not detected with an elevated detection limit. The groundwater sample collected on May 11, 2000 contained 130 ppb of TPHg, 3.5 ppb of benzene, 600 ppb of MtBE by EPA Method 8020, and 730 ppb of MtBE by EPA Method 8260 (GR Report No. 948162.02, *Soil Boring, Well Installation and Groundwater Sampling Report*, dated January 12, 2004).

On September 5, 2002, GR advanced one Geoprobe soil boring B-1 to 32 feet (drilling refusal depth). Soil samples B-1-20.5, B-1-23.5 and B-1-27.5 were collected from the soil boring. The soil boring was temporarily sealed with bentonite so it could be redrilled with hollow stem auger drilling equipment. On October 31, and November 1, 2002, GR installed soil borings B-2 and B-3 and groundwater monitoring well MW-3. Soil boring B-1 was overdrilled and deepen to 40 feet bgs. TPHg, BTEX, MtBE, ethanol, tert-butanol (TBA), di-isopropyl ether (DIPE), ethyl tert-butyl ether (ETBE), tert amyl methyl ether (TAME), 1,2-dichloroethane (1,2-DCA) and ethylene dibromide (EDB) were not detected in any of the soil samples collected from soil boring B-1. TPHg, BTEX, ethanol, DIPE, ETBE 1,2-DCA, TAME, and EDB were not detected in soil samples from soil borings B-2, B-3, and well boring MW-3.

In soil boring B-2, MtBE and TBA were detected in sample B-2-36 at concentrations 0.28 ppb and 0.067 ppb, respectively, and were in sample B-2-40.5 at concentrations of 0.34 ppb and 0.17 ppb, respectively. MtBE was detected in samples B-3-39 and MW-3-41 at concentrations of 0.0052 ppm and 0.029 ppm, respectively (GR Report No. 948162.02, *Soil Boring, Well Installation and Groundwater Sampling Report*, dated January 12, 2004).

On May 8 through 10, 2006, GR installed groundwater monitoring wells MW-1A, MW-2A, and MW-3A and piezometers PZ-1 through PZ-7. TPHg, BTEX, MtBE, ETBE, DIPE, TAME and TBA concentrations were below laboratory reported method detection limits in soil samples collected from MW-1A. In well MW-2A, MtBE concentrations were detected in each sample collected from 10 feet through 50 feet bgs and ranged in concentrations from 0.12 ppm at 25 and 38.5 feet bgs to 1.3 ppm at 5 feet bgs. In well MW-3A, MtBE was detected at concentrations of 0.026 ppm and 0.0070 ppm at 10 feet bgs and 15 feet bgs, respectively. In soil samples collected at 10 feet bgs from PZ-1 through PZ-7, MtBE concentrations ranged from 0.0015 ppm in PZ-3 to 1.9 ppm in PZ-4.

TPHg, BTEX, DIPE and ETBE concentrations were below laboratory reported method detection limits in groundwater samples collected from wells MW-1A, MW-2A, and MW-3A. MtBE concentrations ranged from 3.9 ppb in groundwater sample PZ-3 to 5,300 ppb in groundwater sample MW-2A. TAME and TBA was detected in groundwater sample MW-2A at concentrations of 61 ppb and 860 ppb, respectively (GR Report No. 25-948162.05, *Site Investigation Report*, dated July 19, 2006).

On April 9, 2007, GR advanced soil borings GP-1 through GP-7. TPHg, BTEX, MtBE, ETBE, DIPE, TAME and TBA concentrations were below laboratory reported method detection limits in soil samples collected from GP-6 and GP-7. In soil samples collected at 10 feet bgs from GP-1 through GP-5, MtBE concentrations ranged from 0.24 ppm in GP-3 to 0.68 ppm in GP-4.

On April 10 and April 11, 2007, GR installed groundwater monitoring wells MW-4 and MW-5. TPHg, BTEX, ETBE, DIPE, and TAME concentrations were below laboratory reported method detection limits in soil samples collected from well borings MW-4 and MW-5. MtBE concentrations were detected in each sample collected from well boring MW-4 from 10 to 50 feet bgs, except at 29.5 feet bgs, and ranged in concentrations from 0.051 ppm at 39.5 feet bgs to 0.14 ppm at 49.5 feet bgs. TAME concentrations of 0.0056 ppm and 0.021 ppm were detected in 20.5 foot sample interval and 49.5 foot sample interval, respectively, of well boring MW-4. MtBE concentrations were detected in the 30, 40 and 50.5 foot sample intervals of well boring MW-5 at concentrations of 0.0089 ppm, 0.022 ppm, and 0.29 ppm, respectively. With the exception of a TBA concentration of 0.021 ppm in the 50.5 foot sample interval, TBA concentrations were below laboratory reported method detection limits in each sample collected from well boring MW-5.

On April 17, 2007, GR advanced CPT boring CPT-1 to approximately 80 feet bgs and collected two depth discrete groundwater samples at 70 feet and 80 feet bgs.

TPHg, BTEX, DIPE and ETBE concentrations were below laboratory reported method detection limits in groundwater samples collected from wells MW-4 and MW-5 and depth-discrete groundwater samples collected from boring CPT-1. MtBE concentrations ranged from 1.8 ppb in depth-discrete groundwater sample CPT1-80 to 2,600 ppb in depth discrete groundwater sample CPT1-70. TAME and TBA concentrations were below laboratory reported method detection limits in depth-discrete groundwater sample CPT1-80. TAME concentrations ranged from 22 ppb in groundwater sample MW-5 to 31 ppb in MW-4, respectively. TBA concentrations ranged from 130 ppb in groundwater sample MW-5 to 300 ppb in MW-4, respectively (GR Report No. 25-948162.6, *Site Investigation Report*, dated June 25, 2007).

Groundwater Monitoring

GR personnel conducted quarterly groundwater monitoring of eight wells (MW-1, MW-1A, MW-2, MW-2A, MW-3, MW-3A, MW-4 and MW-5), seven piezometers (PZ-1 through PZ-7), and tank backfill well W-1. Work at the site included measuring static groundwater levels, evaluating groundwater in the wells for the presence of petroleum hydrocarbons, and purging and sampling the wells for laboratory analysis. Groundwater monitoring and sampling were performed in accordance with GR Field Methods and Procedures (attached).

On March 28, 2008, GR personnel collected depth to groundwater measurements in the eight monitoring wells, the seven piezometers, and tank backfill well W-1 and checked groundwater for the presence of separate-phase hydrocarbons (SPHs). SPHs were not present in any of the site wells or piezometers. Water level data, groundwater elevations, and separate-phase hydrocarbon thickness (if any) are presented in attached Table 1. Field data sheets for this event are attached.

Groundwater monitoring wells MW-1, MW-1A, MW-2A, MW-3, MW-3A, MW-4, MW-5 and tank backfill well W-1 were purged and sampled on March 28, 2008. No-purge groundwater samples were collected from piezometers PZ-2, PZ-3, PZ-4, PZ-6 and PZ-7. Piezometers PZ-1 and PZ-5 were not sampled due to insufficient water. Groundwater samples were submitted under chain-of-custody protocol to Kiff Analytical (ELAP #2236) of Davis, California. A copy of the laboratory analytical report and chain-of-custody document are attached.

Results

Groundwater Conditions

On March 28, 2008, the flow direction in the A zone was towards the south-southwest with gradients varying from 0.05 ft/ft to 0.08 ft/ft as shown on Figure 3. The groundwater flow direction in the B zone was towards the north-northeast at a gradient of 0.03 ft/ft (Figure 4) and the groundwater flow direction in the C zone was towards the north with gradients varying from 0.03 to 0.1 ft/ft (Figure 5).

Analytical Results

Groundwater samples were analyzed for TPHg, BTEX, MtBE, ETBE, DIPE, TAME, and TBA by EPA Method 8260B. Groundwater chemical analytical results for this event are presented in Tables 1 and 2.

TPHg, BTEX, DIPE, and ETBE concentrations were below the laboratory reporting limits in the Zone A wells except for 160 ppb of TPHg in PZ-2. Concentrations of MtBE in the Zone A wells ranged from non-detect in PZ-7 to 130 ppb in PZ-6 as shown on Figure 6. TBA and TAME were detected in PZ-6 at concentrations of 15 ppb and 1.9 ppb, respectively and were below the laboratory reporting limits in the remainder of the Zone A wells.

Concentrations of TPHg, BTEX, DIPE, and ETBE were below the laboratory reporting limits in the Zone B wells MW-1, MW-2, and MW-3. MtBE was detected in wells MW-2 and MW-3 at concentrations of 2,300 ppb and 90 ppb, respectively, as shown on Figure 7, and was reported below the laboratory reporting limit in well MW-1. TAME was detected in well MW-2 and MW-3 at 31 ppb and 0.83 ppb, respectively, and reported as below the laboratory reporting limit in well MW-1. TBA was only present in well MW-2 at a concentration of 71 ppb.

TPHg, BTEX, DIPE, and ETBE concentrations were below the laboratory reporting limits in the Zone C wells except for 75 ppb of TPHg in well MW-4. MtBE was detected in all five Zone C wells at concentrations ranging from 33 ppb in well MW-3A to 2,800 ppb in well MW-4, as shown on Figure 8.

TAME was detected in four of the five Zone C wells at concentrations ranging from 0.60 ppb in well MW-1A to 44 ppb in well MW-4 and was reported as below the laboratory report limit in well MW-3A.

TBA was detected in wells MW-2A and MW-4 at concentrations of 45 ppb, and 280 ppb respectively, and was reported as below the laboratory report limits in wells MW-1A, MW-3A, and MW-5.

Conclusions and Recommendations

Based on the results of this monitoring and sampling event, GR concludes the following:

- Perched groundwater in the vicinity of the former tank pit has a flow direction to the south-southwest and is generally consistent with previously observed groundwater conditions;
- The north-northeasterly groundwater flow direction in Zone B is generally consistent with previously observed groundwater conditions;
- The northerly groundwater flow direction in Zone C is generally consistent with previously observed groundwater conditions;
- With the exceptions of dissolved MtBE concentrations of 32 ppb in tank backfill well W-1 and 130 ppb in PZ-6, dissolved concentrations of MtBE in Zone A wells are below 10 ppb;
- Petroleum hydrocarbon concentrations in Zone B wells are generally consistent when compared with results from previous monitoring events;
- Concentrations of petroleum hydrocarbons in Zone C wells MW-1A, MW-2A, MW-3A, MW-4, and MW-5 are generally consistent when compared with results from previous monitoring events;
- GR recommends continuing quarterly groundwater monitoring of all wells to further evaluate groundwater quality and plume stability over time; and
- GR has submitted a *CPT Investigation Report*, dated May 30, 2008, to Alameda County Environmental Health (ACEH). In the report, two additional offsite monitoring wells are proposed in the vicinity of the site. Upon approval of the proposed scope-of-work, GR will prepare a work plan for submittal to the ACEH.

If you have any questions, please feel free to contact our Rancho Cordova office at (916) 631-1300.

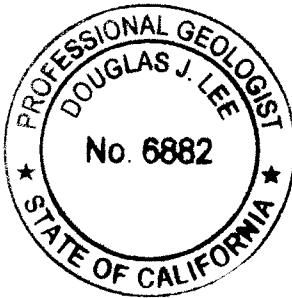
Sincerely,
Gettler-Ryan Inc.



Geoffrey D. Risse
Staff Geologist



Douglas J. Lee
Senior Geologist
P.G. No. 6882



Attachments:

- Table 1, Groundwater Monitoring Results
- Table 2, Groundwater Monitoring Results-Oxygenate Compounds
- Figure 1, Vicinity Map
- Figure 2, Site Plan
- Figure 3, Potentiometric Map-Zone A
- Figure 4, Potentiometric Map-Zone B
- Figure 5, Potentiometric Map-Zone C
- Figure 6, Dissolved MtBE Concentration Map-Zone A
- Figure 7, Dissolved MtBE Concentration Map-Zone B
- Figure 8, Dissolved MtBE Concentration Map-Zone C
- GR Field Methods and Procedures
- Field Data Sheets
- Laboratory Analytical Report and Chain of Custody

CC: Marty O'Gara, Can-Am Plumbing Inc.

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-1									
	1/24/00	28.50	--				Not Sampled		
	1/26/00	28.16	--				Not Sampled		
	1/27/00	30.48	--				Not Sampled		
	1/28/00	30.03	--				Not Sampled		
	1/31/00	28.45	--	ND	ND	ND	ND	ND	ND
	2/18/00	21.31	--				Not Sampled		
	2/24/00	21.12	--				Not Sampled		
	5/11/00	22.01	--	ND	ND	ND	ND	ND	ND
	3/1/01	21.45	--	<50	<0.50	<0.50	<0.50	<0.50	<2.0
	6/27/02	24.94	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/30/02	Dry	--				Well Dry - Not Sampled		
352.87*	12/26/02	12.28	340.59	<50	<0.50	<0.50	<0.50	<0.50	0.61
	5/01/03	21.45	331.33	320 ⁷	<10	<10	<10	<10	2,100
	11/5/03	21.91	330.96	<50	<0.50	<0.50	<0.50	<1.0	17
355.33~	12/20/05	21.23	331.64	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/9/06	21.62	333.71				Not Sampled		
	9/5/06	23.19	332.14	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/15/06	21.37	333.96	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	21.43	333.90	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	4/20/07	22.49	332.84				Not Sampled		
	6/15/07	23.40	331.93	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/13/07	26.48	328.85	<50	<0.50	<0.50	<0.50	<0.50	0.65
	12/28/07	21.83	333.50	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/28/08	21.99	333.34	<50	<0.50	<0.50	<0.50	<0.50	<0.50
Well MW-1A									
355.40~	6/9/06	31.22	324.18	<50	<0.50	<0.50	<0.50	<0.50	5.3

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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-1A									
(con't)	9/5/06	44.40	311.00	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/15/06	39.05	316.35	<50	<0.50	<0.50	<0.50	<0.50	240
	3/16/07	31.91	323.49	<50	<0.50	<0.50	<0.50	<0.50	170
	4/20/07	35.85	319.55			Not Sampled			
	6/15/07	40.56	314.84	<50	<0.50	<0.50	<0.50	<0.50	29
	9/13/07	45.64	309.76	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/28/07	37.98	317.42	<50	<0.50	<0.50	<0.50	<0.50	95
	3/28/08	33.83	321.57	<50	<0.50	<0.50	<0.50	<0.50	60
Well MW-2									
	1/24/00	Dry				Well Dry - Not Sampled			
	1/31/00	Dry				Well Dry - Not Sampled			
	2/18/00	25.74				Not Sampled			
	2/24/00	22.05				Not Sampled			
	5/11/00	25.42	--	ND ²	ND ²	ND ²	ND ²	ND ²	11,000/12,000 ⁴
	3/1/01	25.24	--	90 ⁵	<0.50	<0.50	<0.50	<0.50	14,000
	6/27/02	30.26	--	16,000	<5.0	<5.0	<5.0	<5.0	19,000
	9/30/02	31.03	--			Insufficient Water - Not Sampled			
	12/26/02	21.91	330.04	<10,000	<100	<100	<100	<100	16,000
351.95*	5/01/03	25.86	326.09	16,000 ⁷	<100	<100	<100	<100	16,000
	11/5/03	31.08	320.87			Insufficient Water - Not Sampled			
	12/20/05	28.44	323.51	<2,000	<20	<20	<20	<20	9,400
354.44~	6/9/06	22.84	331.60			Not Sampled			
	9/5/06	30.54	323.90	<900	<9.0	<9.0	<9.0	<9.0	5,300
	12/15/06	27.73	326.71	<500	<5.0	<5.0	<5.0	<5.0	3,100
	3/16/07	21.71	332.73	<500	<5.0	<5.0	<5.0	<5.0	4,800

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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-2									
(con't)	4/20/07	27.75	326.69				Not Sampled		
	6/15/07	30.96	323.48	<400	<4.0	<4.0	<4.0	<4.0	2,600
	9/13/07	31.55	-- ⁹				Insufficient Water - Not Sampled		
	12/28/07	27.72	326.72	<90	<0.90	<0.90	<0.90	<0.90	510
	3/28/08	22.50	331.94	<90	<0.90	<0.90	<0.90	<0.90	2,300
Well MW-2A									
354.43~	6/9/06	31.22	323.21	<900	<9.0	<9.0	<9.0	<9.0	5,300
	9/5/06	46.35	308.08	<900	<9.0	<9.0	<9.0	<9.0	4,500
	12/15/06	40.38	314.05	<900	<9.0	<9.0	<9.0	<9.0	7,300
	3/16/07	32.91	321.52	<500	<5.0	<5.0	<5.0	<5.0	2,300
	4/20/07	37.03	317.40				Not Sampled		
	6/15/07	42.08	312.35	<500	<5.0	<5.0	<5.0	<5.0	7,300
	9/13/07	47.03	307.40	<1,500	<15	<15	<15	<15	8,800
	12/28/07	38.77	315.66	<500	<5.0	<5.0	<5.0	<5.0	3,800
	3/28/08	34.13	320.30	<150	<1.5	<1.5	<1.5	<1.5	760
Well MW-3									
352.29*	12/26/02 ⁶	21.99	330.30	<50	<0.50	<0.50	<0.50	<0.50	66
	5/01/03	22.11	330.18	<50	<0.50	<0.50	<0.50	<0.50	47
	11/5/03	23.76	328.53				Insufficient Water - Not Sampled		
354.76~	12/20/05	22.59	329.70	<50	<0.50	<0.50	<0.50	<0.50	35
	6/9/06	22.18	332.58				Not Sampled		
	9/5/06	23.12	331.64	<50	<0.50	<0.50	<0.50	<0.50	31
	12/15/06	22.42	332.34	<50	<0.50	<0.50	<0.50	<0.50	28

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Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-3									
(con't)	3/16/07	21.83	332.93	<50	<0.50	<0.50	<0.50	<0.50	37
	4/20/07	22.69	332.07			Not Sampled			
	6/15/07	23.31	331.45	<50	<0.50	<0.50	<0.50	<0.50	30
	9/13/07	23.53	331.23	<50	<0.50	<0.50	<0.50	<0.50	28
	12/28/07	22.39	332.37	<50	<0.50	<0.50	<0.50	<0.50	52
	3/28/08	22.24	332.52	<50	<0.50	<0.50	<0.50	<0.50	90
Well MW-3A									
354.52~	6/9/06	33.60	320.92	<50	<0.50	<0.50	<0.50	<0.50	3.9
	9/5/06	46.86	307.66	<50	<0.50	<0.50	<0.50	<0.50	4.7
	12/15/06	43.02	311.50	<50	<0.50	<0.50	<0.50	<0.50	9.9
	3/16/07	32.73	321.79	<50	<0.50	<0.50	<0.50	<0.50	5.4
	4/20/07	38.03	316.49			Not Sampled			
	6/15/07	43.42	311.10	<50	<0.50	<0.50	<0.50	<0.50	6.4
	9/13/07	47.73	306.79	<50	<0.50	<0.50	<0.50	<0.50	10
	12/28/07	39.80	314.72	<50	<0.50	<0.50	<0.50	<0.50	36
	3/28/08	34.53	319.99	<50	<0.50	<0.50	<0.50	<0.50	33
Well MW-4									
354.81[#]	4/20/07	35.12	319.69	<500	<5.0	<5.0	<5.0	<5.0	1,700
	6/15/07	41.62	313.19	<90	<0.90	<0.90	<0.90	<0.90	840
	9/13/07	45.89	308.92	<50	<0.50	<0.50	<0.50	<0.50	220
	12/28/07	38.92	315.89	<50	<0.50	<0.50	<0.50	<0.50	340
	3/28/08	34.94	319.87	75	<0.50	<0.50	<0.50	<0.50	2,800
Well MW-5									
355.96[#]	4/20/07	40.88	315.08	<400	<4.0	<4.0	<4.0	<4.0	1,800

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
Well MW-5 (con't)									
	6/15/07	45.58	310.38	<200	<2.0	<2.0	<2.0	<2.0	1,100
	9/13/07	49.93	306.03	<90	<0.90	<0.90	<0.90	<0.90	680
	12/28/07	44.59	311.37	<100	<1.0	<1.0	<1.0	<1.0	520
	3/28/08	38.83	317.13	<100	<1.0	<1.0	<1.0	<1.0	520
UST Pit Casing W-1									
	1/24/00	7.1	--				Not Sampled		
	1/27/00	6.55	--	8,300 ³	ND ²	ND ²	110	630	1,900
	2/18/00	7.18	--				Not Sampled		
	2/24/00	7.69	--	7,800 ³	ND ²	ND ²	81	820	1,300
	5/11/00	7.58	--	130 ¹	3.5	ND ²	ND ²	0.97	600/730 ⁴
	3/1/01	6.25	--	310 ³	<2.5	<2.5	2.7	11	81
	6/27/02	2.64	--	<50	<0.50	<0.50	<0.50	<0.50	13
	9/30/02	6.95	--	<50	0.67	<0.50	<0.50	<0.50	19
351.87*	12/26/02	3.17	348.70	<50	<0.50	<0.50	<0.50	0.50	12
	5/01/03	4.94	346.93	<50	<0.50	<0.50	<0.50	<0.50	3.0
	11/5/03	5.02	346.85	61	<0.50	<0.50	<0.50	<1.0	72
	12/20/05	4.75	347.12	<50	<0.50	<0.50	<0.50	<0.50	8.2
354.35~	6/9/06	4.02	350.33				Not Sampled		
	9/5/06	4.37	349.98	<50	<0.50	<0.50	<0.50	<0.50	23
	12/15/06	4.31	350.04	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	4.61	349.74	<50	<0.50	<0.50	<0.50	<0.50	1.1
	4/20/07	5.03	349.32				Not Sampled		

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
UST Pit Casing W-1									
(con't)	6/15/07	5.67	348.68	<50	<0.50	<0.50	<0.50	<0.50	6.4
	9/13/07	6.53	347.82	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/28/07	6.41	347.94	<50	<0.50	<0.50	<0.50	<0.50	7.6
	3/28/08	5.64	348.71	<50	<0.50	<0.50	<0.50	<0.50	32
PZ-1									
354.54~	6/9/06	6.08	348.46			Not Sampled			
	9/5/06	6.35	348.19	<50	0.67	<0.50	<0.50	<0.50	57
	12/15/06	6.51	348.03			Obstruction in well @ 6.53'-Unable to sample well			
	3/16/07	6.28	348.26			Insufficient water - Not Sampled			
	4/20/07	6.45	348.09			Not Sampled			
	6/15/07	6.31	348.23			Insufficient water - Not Sampled			
	9/13/07	Dry	--			Insufficient water - Not Sampled			
	12/28/07	Dry	--			Insufficient water - Not Sampled			
	3/28/08	Dry	--			Insufficient water - Not Sampled			
PZ-2									
354.35~	6/9/06	3.91	350.44			Not Sampled			
	9/5/06	4.57	349.78	150	<0.50	<0.50	<0.50	<0.50	52
	12/15/06	4.30	350.05	160	<0.50	<0.50	<0.50	<0.50	11
	3/16/07	4.60	349.75	4,000	<0.50	<0.50	<0.50	<0.50	1.6
	4/20/07	5.03	349.32			Not Sampled			
	6/15/07	5.65	348.70	180	<0.50	<0.50	<0.50	<0.50	2.8
	9/13/07	6.54	347.81	<50	<0.50	<0.50	<0.50	<0.50	34
	12/28/07	6.38	347.97		Not Sampled-bailer sticking to side of casing prevented sample collection				
	3/28/08	5.62	348.73	160	<0.50	<0.50	<0.50	<0.50	8.6

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-3									
354.14~	6/9/06	3.77	350.37				Not Sampled		
	9/5/06	4.30	349.84	<50	<0.50	<0.50	<0.50	<0.50	29
	12/15/06	3.99	350.15	<50	<0.50	<0.50	<0.50	<0.50	35
	3/16/07	4.33	349.81	<50	<0.50	<0.50	<0.50	<0.50	8.6
	4/20/07	5.06	349.08				Not Sampled		
	6/15/07	6.08	348.06	<50	<0.50	<0.50	<0.50	<0.50	130
	9/13/07	7.52	346.62	<50	<0.50	<0.50	<0.50	<0.50	19
	12/28/07	6.31	347.83	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/28/08	6.33	347.81	<50	<0.50¹⁰	<0.50	<0.50	<0.50	0.74
PZ-4									
354.22~	6/9/06	3.62	350.60	Not Sampled					
	9/5/06	4.44	349.78	<50	<0.50	<0.50	<0.50	<0.50	32
	12/15/06	4.17	350.05	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	4.58	349.64	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	4/20/07	4.90	349.32				Not Sampled		
	6/15/07	5.53	348.69	<50	<0.50	<0.50	<0.50	<0.50	98
	9/13/07	6.44	347.78	<50	<0.50	<0.50	<0.50	<0.50	7.8
	12/28/07	6.32	347.90	<50	<0.50	<0.50	<0.50	<0.50	0.52
	3/28/08	5.59	348.63	<50	<0.50¹⁰	<0.50	<0.50	<0.50	4.7
PZ-5									
354.95~	6/9/06	6.46	348.49				Not Sampled		
	9/5/06	8.70	346.25	<500	<5.0	<5.0	<5.0	<5.0	2,900
	12/15/06	8.51	346.44	<500	<5.0	<5.0	<5.0	<5.0	2,600
	3/16/07	8.89	346.06		Insufficient Water - Not Sampled				

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-5									
(con't)									
	4/20/07	8.80	346.15				Not Sampled		
	6/15/07	9.16	345.79				Insufficient Water - Not Sampled		
	9/13/07	Dry	--				Insufficient Water - Not Sampled		
	12/28/07	Dry	--				Insufficient Water - Not Sampled		
	3/28/08	9.57	-- ⁹				Insufficient Water - Not Sampled		
PZ-6									
354.39~	6/9/06	4.04	350.35				Not Sampled		
	9/5/06	4.67	349.72	<50	<0.50	<0.50	<0.50	<0.50	62
	12/15/06	4.38	350.01	<50	<0.50	<0.50	<0.50	<0.50	2.7
	3/16/07	4.70	349.69	<50	<0.50	<0.50	<0.50	<0.50	7.4
	4/20/07	5.13	349.26				Not Sampled		
	6/15/07	5.74	348.65	<50	<0.50	<0.50	<0.50	<0.50	88
	9/13/07 ⁸	6.67	347.72	<50	<0.50	<0.50	<0.50	<0.50	51
	12/28/07	6.46	347.93	<50	<0.50	<0.50	<0.50	<0.50	33
	3/28/08	5.71	348.68	<50	<0.50	<0.50	<0.50	<0.50	130
PZ-7									
354.45~	6/9/06	4.05	350.40	Not Sampled					
	9/5/06	4.65	349.80	<50	<0.50	<0.50	<0.50	<0.50	1.4
	12/15/06	4.32	350.13	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	4.68	349.77	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	4/20/07	5.12	349.33	Not Sampled					
	6/15/07	5.73	348.72	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/13/07	6.63	347.82	<50	<0.50	<0.50	<0.50	<0.50	0.68

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Well ID/ TOC (Ft. MSL)	Date	DTW (feet)	GWE (ft. MSL)	TPHg (ppb)	Benzene (ppb)	Toluene (ppb)	Ethylbenzene (ppb)	Xylenes (ppb)	MtBE (ppb)
PZ-7									
(con't)	12/28/07	6.45	348.00	<50	<0.50	<0.50	<0.50	<0.50	0.85
	3/28/08	5.72	348.73	<50	<0.50	<0.50	<0.50	<0.50	<0.50
QA									
	9/5/06	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/15/06	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/16/07	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	6/15/07 ^s	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	9/13/07	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	12/28/07	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50
	3/28/08	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50

EXPLANATION:

ppb = parts per billion

ND = Not Detected

-- = not measured or analyzed

DTW = depth to water measured from top of box/grade

GWE = Groundwater Elevation

TPHg = Total Petroleum Hydrocarbons as gasoline

MtBE = Methyl tertiary butyl ether according

QA = Trip Blank

¹ = Laboratory reported an unidentified hydrocarbon C6-C12² = Elevated detection limit³ = Chromatogram pattern: Gasoline C6-C12⁴ = MtBE by EPA Method 8260.⁵ = Discrete Peaks⁶ = Well Development Performed**ANALYTICAL LABORATORY:**

Sequoia Analytical (ELAP #1271)

Severn Trent Laboratory (ELAP #2496)

Kiff Analytical (ELAP #2236)

ANALYTICAL METHODS:

TPHg/BTEX/MtBE by EPA Method 8260B

Table 1 - Groundwater Monitoring Results

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

EXPLANATION: (Con't)

⁷ = Discrete Peak @ MtBE

⁸ = Samples were analyzed by EPA Method 8260B using bottles that contained headspace bubbles greater than 1/4-inch in diameter

⁹ = Insufficient water to determine GWE

¹⁰ Matrix Spike/Matrix Spike Duplicate Results associated with these samples for the analyte Benzene were affected by the analyte concentrations already present in the un-spiked sample.

* Top of Casing (TOC) elevations surveyed to Mean Sea Level (MSL) by Virgil Chavez Land Surveying,
California-Licensed Land Surveyor No. 6323

~ Top of casing (TOC) elevation surveyed to Mean Sea Level (MSL) by Morrow Surveying (PLS# 5161) on 6/6/06

Top of casing (TOC) elevation surveyed to Mean Sea Level (MSL) by Morrow Surveying (PLS# 5161) on 4/17/07

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
MW-1	3/1/01	<50	<2.0	<2.0	<2.0	<2.0	---	---	<500
	6/27/02	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	9/30/02				Well Dry - Not Sampled				
	12/26/02	<5.0	0.61	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	5/01/03	540	2,100	<100	<10	<10	<10	<10	<1,000
	11/5/03	<5.0	17	<1.0	<0.50	<0.50	<0.50	<0.50	---
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	0.65	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
MW-1A	3/28/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	6/9/06	<5.0	5.3	<0.50	<0.50	<0.50	--	--	--
	9/5/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	12/15/06	9.3 J	240	<0.50	<0.50	3.7	--	--	--
	3/16/07	<5.0	170	<0.50	<0.50	3.0	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	<5.0	29	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	12/28/07	5.1	95	<0.50	<0.50	1.1	--	--	--
	3/28/08	<5.0	60	<0.50	<0.50	0.60	--	--	--
MW-2	3/1/01	2,800	14,000	<100	<100	190	---	---	<25,000
	6/27/02	3,100	19,000	7.0	<5.0	260	<5.0	<5.0	<500
	9/30/02				Insufficient Water - Not Sampled				
	12/26/02	<1,000	16,000	<100	<100	220	<100	<100	<10,000

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)					
MW-2 (con't)	5/01/03	4,100	16,000	<100	<100	240	<100	<100	<10,000					
	11/5/03				Insufficient Water - Not Sampled									
	6/9/06	--	--	--	--	--	--	--	--					
	9/5/06	390	5,300	<9.0	<9.0	56	--	--	--					
	12/15/06	<25	3,100	<5.0	<5.0	25	--	--	--					
	3/16/07	660	4,800	<5.0	<5.0	76	--	--	--					
	4/20/07	--	--	--	--	--	--	--	--					
	6/15/07	34 J	2,600	<4.0	<4.0	31	--	--	--					
	9/13/07				Insufficient Water - Not Sampled									
	12/28/07	<5.0	510	<0.90	<0.90	4.1	--	--	--					
MW-2A	3/28/08	71 J	2,300	<0.90	<0.90	31	--	--	--					
	6/9/06	860	5,300	<9.0	<9.0	61	--	--	--					
	9/5/06	600	4,500	<9.0	<9.0	56	--	--	--					
	12/15/06	1,000	7,300	<9.0	<9.0	99	--	--	--					
	3/16/07	270	2,300	<5.0	<5.0	32	--	--	--					
	4/20/07	--	--	--	--	--	--	--	--					
	6/15/07	780	7,300	<5.0	<5.0	86	--	--	--					
	9/13/07	830	8,800	<15	<15	140	--	--	--					
	12/28/07	300	3,800	<5.0	<5.0	54	--	--	--					
	3/28/08	45	760	<1.5	<1.5	11	--	--	--					
MW-3	12/26/02	<5.0	66	<0.50	<0.50	<0.50	<0.50	<0.50	<50					
	5/01/03	<5.0	47	<0.50	<0.50	<0.50	<0.50	<0.50	<50					
	11/5/03				Insufficient Water - Not Sampled									
	6/9/06	--	--	--	--	--	--	--	--					
	9/5/06	<5.0	31	<0.50	<0.50	<0.50	--	--	--					
	12/15/06	<5.0	28	<0.50	<0.50	<0.50	--	--	--					
	3/16/07	<5.0	37	<0.50	<0.50	<0.50	--	--	--					
	4/20/07	--	--	--	--	--	--	--	--					

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
MW-3 (con't)	6/15/07	<5.0	30	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	28	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	52	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	90	<0.50	<0.50	0.83	--	--	--
MW-3A	6/9/06	<5.0	3.9	<0.50	<0.50	<0.50	--	--	--
	9/5/06	<5.0	4.7	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	9.9	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	5.4	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	<5.0	6.4	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	10	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	36	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	33	<0.50	<0.50	<0.50	--	--	--
MW-4	4/20/07	300	1,700	<5.0	<5.0	31	--	--	--
	6/15/07	60	840	<0.90	<0.90	10	--	--	--
	9/13/07	16	220	<0.50	<0.50	3.0	--	--	--
	12/28/07	39	340	<0.50	<0.50	4.8	--	--	--
	3/28/08	280	2,800	<0.50	<0.50	44	--	--	--
MW-5	4/20/07	130	1,800	<4.0	<4.0	22	--	--	--
	6/15/07	67	1,100	<2.0	<2.0	21	--	--	--
	9/13/07	<5.0	680	<0.90	<0.90	7.1	--	--	--
	12/28/07	<5.0	520	<1.0	<1.0	3.6	--	--	--
	3/28/08	<5.0	520	<1.0	<1.0	3.8	--	--	--
W-1	3/1/01	<50	81	<2.0	<2.0	<2.0	---	---	<500
	6/27/02	<5.0	13	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	9/30/02	<5.0	19	<0.50	<0.50	<0.50	<0.50	<0.50	<50

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
W-1 (con't)	12/26/02	<5.0	12	<0.50	<0.50	<0.50	<0.50	<0.50	<50
	5/01/03	---	---	---	---	---	---	---	---
	11/5/03	10	72	<1.0	<0.50	<0.50	<0.50	<0.50	<0.50
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	<5.0	23	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	1.1	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	<5.0	6.4	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
PZ-1	12/28/07	<5.0	7.6	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	32	<0.50	<0.50	<0.50	--	--	--
	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	5.6	57	<0.50	<0.50	2.8	--	--	--
PZ-2	12/15/06			Obstruction in well @ 6.53'-Unable to sample well					
	3/16/07			Insufficient Water - Not Sampled					
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07			Insufficient Water - Not Sampled					
	9/13/07			Insufficient Water - Not Sampled					
	12/28/07			Insufficient Water - Not Sampled					
	3/28/08			Insufficient Water - Not Sampled					

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
PZ-2 (con't)	12/28/07								
	3/28/08	<5.0	8.6	<0.50	<0.50	<0.50	--	--	--
				Not Sampled-bailer sticking to side of casing prevented sample collection					
PZ-3	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	5.1	29	<0.50	<0.50	0.53	--	--	--
	12/15/06	<5.0	35	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	8.6	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	15	130	<0.50	<0.50	2.5	--	--	--
	9/13/07	<0.50	19	<0.50	<0.50	0.56	--	--	--
	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	0.74	<0.50	<0.50	<0.50	--	--	--
PZ-4	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	6.4	32	<0.50	<0.50	0.54	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	6.4	98	<0.50	<0.50	1.1	--	--	--
	9/13/07	<5.0	7.8	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	0.52	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	4.7	<0.50	<0.50	<0.50	--	--	--
PZ-5	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	490	2,900	<5.0	<5.0	19	--	--	--
	12/15/06	280	2,600	<5.0	<5.0	17	--	--	--
	3/16/07			Insufficient Water - Not Sampled					
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07			Insufficient Water - Not Sampled					

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

Sample No.	Sample Date	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	1,2-DCA (ppb)	EDB (ppb)	Ethanol (ppb)
PZ-5 (con't)	9/13/07								
	12/28/07								
	3/28/08								
						Insufficient Water - Not Sampled			
						Insufficient Water - Not Sampled			
						Insufficient Water - Not Sampled			
PZ-6	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	5.9	62	<0.50	<0.50	0.85	--	--	--
	12/15/06	<5.0	2.7	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	7.4	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	21	88	<0.50	<0.50	1.6	--	--	--
	9/13/07	10	51	<0.50	<0.50	0.91	--	--	--
	12/28/07	<5.0	33	<0.50	<0.50	0.52	--	--	--
	3/28/08	15	130	<0.50	<0.50	1.9	--	--	--
PZ-7	6/9/06	--	--	--	--	--	--	--	--
	9/5/06	<5.0	1.4	<0.50	<0.50	<0.50	--	--	--
	12/15/06	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/16/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	4/20/07	--	--	--	--	--	--	--	--
	6/15/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	9/13/07	<5.0	0.68	<0.50	<0.50	<0.50	--	--	--
	12/28/07	<5.0	0.85	<0.50	<0.50	<0.50	--	--	--
	3/28/08	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
QA	12/28/07	<5.0	<0.50	<0.50	<0.50	<0.50	--	--	--
	3/28/08	--	--	--	--	--	--	--	--

Table 2 - Groundwater Monitoring Results - Oxygenate Compounds

Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

EXPLANATIONS:

TBA = Tert-Butanol
MTBE = Methyl tert-butyl ether
DIPE = Di-isopropyl ether
ETBE = Ethyl tert-butyl ether
TAME = tert-Amyl methyl ether
1,2-DCA = 1,2-Dichloroethane
EDB = Ethylene dibromide
ppb = parts per billion
--- = Not Analyzed
QA = Trip Blank

NOTES:

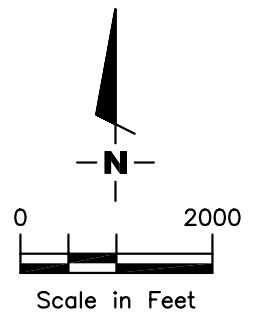
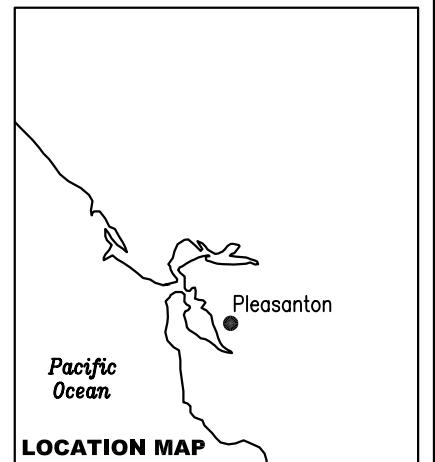
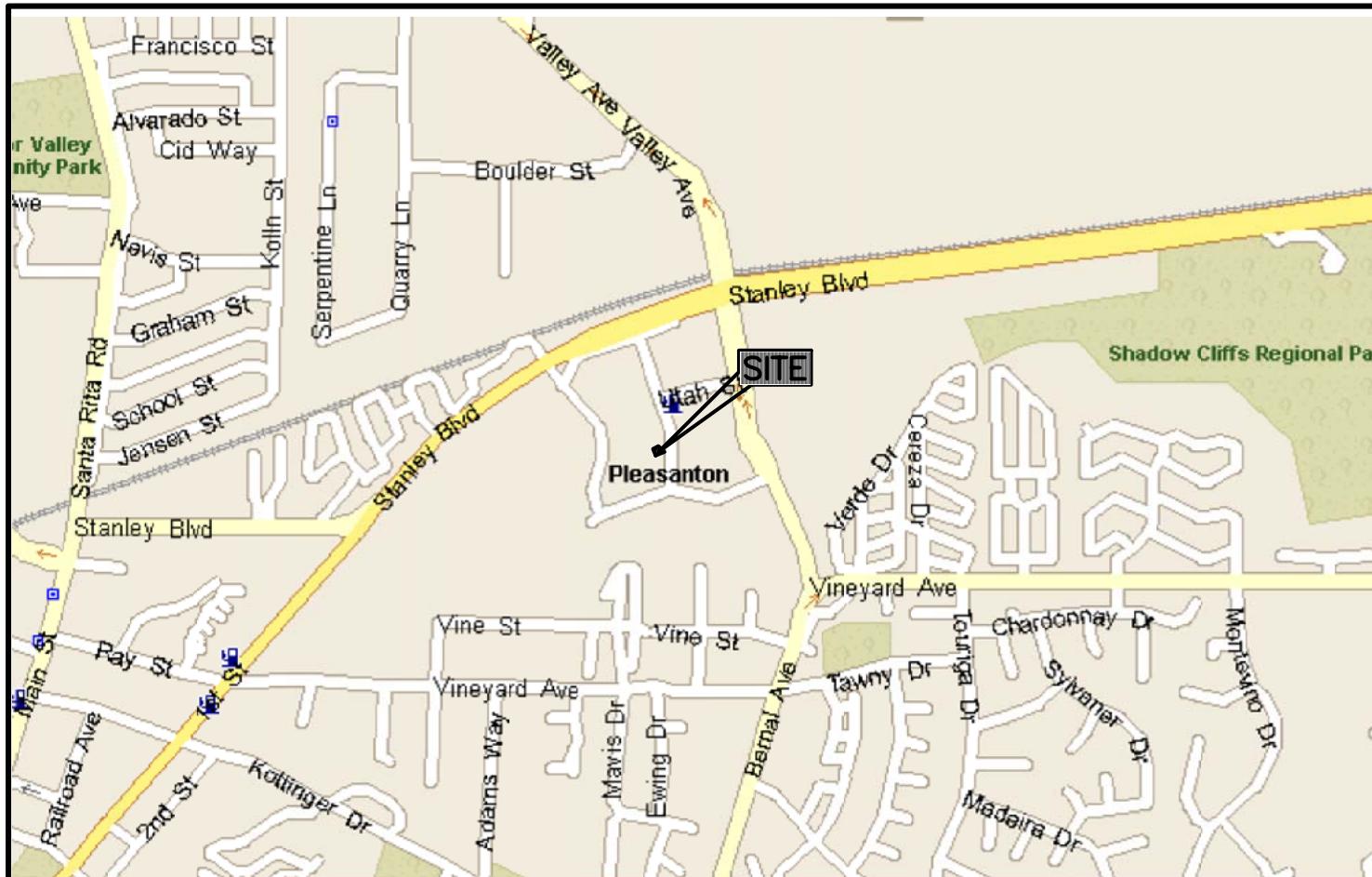
Tert-Butanol results for sample MW-2 may be biased slightly high and are flagged with a "J". A fraction of MtBE (typically less than 1%) converts to Tert-Butanol during the analysis of water samples. The laboratory consider this conversion effect to be mathematically significant in samples that contain MtBE/Tert-Butanol in ratio of over 20:1.

ANALYTICAL LABORATORY:

Sequoia Analytical CA DHS (ELAP #1271)
Severn Trent Laboratory CA DHS (ELAP #2496)
Kiff Analytical (ELAP #2236)

ANALYTICAL METHOD:

Oxygenates by EPA Method 8260B
1,2-DCA and EDB by EPA Method 8260B



Source: Microsoft Streets 2005



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(925) 551-7555

VICINITY MAP
Can-Am Plumbing
151 Wyoming Street
Pleasanton, California

PROJECT NUMBER
948162.04

REVIEWED BY

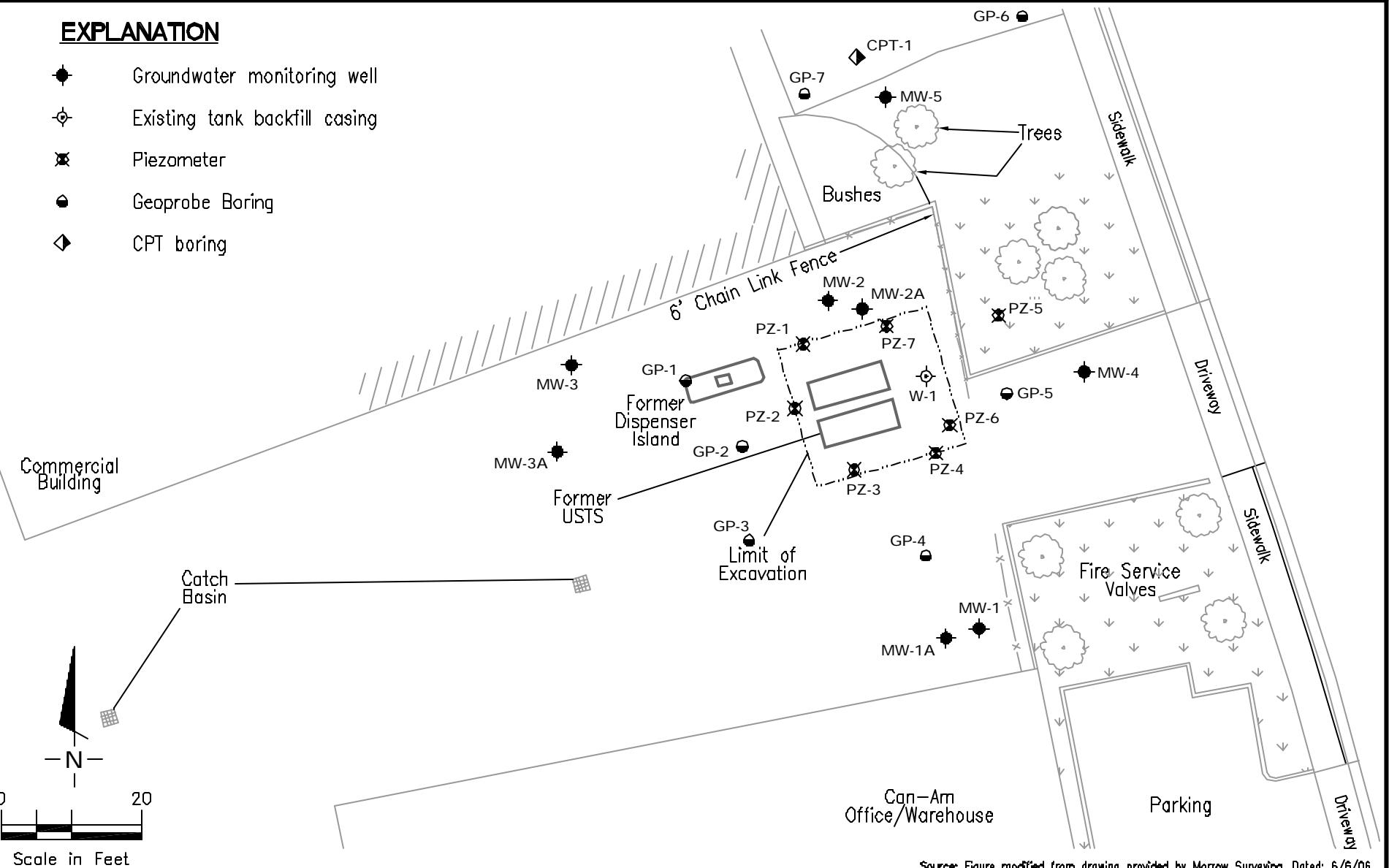
DATE
01/06

REVISED DATE

FILE NAME: P:\Enviro\Can-Am Plumbing\VIC-Can-Am Plumbing.dwg | Layout Tab: Vic Map

EXPLANATION

- ◆ Groundwater monitoring well
- Existing tank backfill casing
- ✖ Piezometer
- Geoprobe Boring
- ◆ CPT boring



Source: Figure modified from drawing provided by Marrow Surveying, Dated: 6/6/06.

SITE PLAN

Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

FIGURE
2



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JOB NUMBER
948162.6

REVIEWED BY

DATE
06/07

REVISED DATE

EXPLANATION

- Groundwater monitoring well
 - Existing tank backfill casing
 - ✖ Piezometer

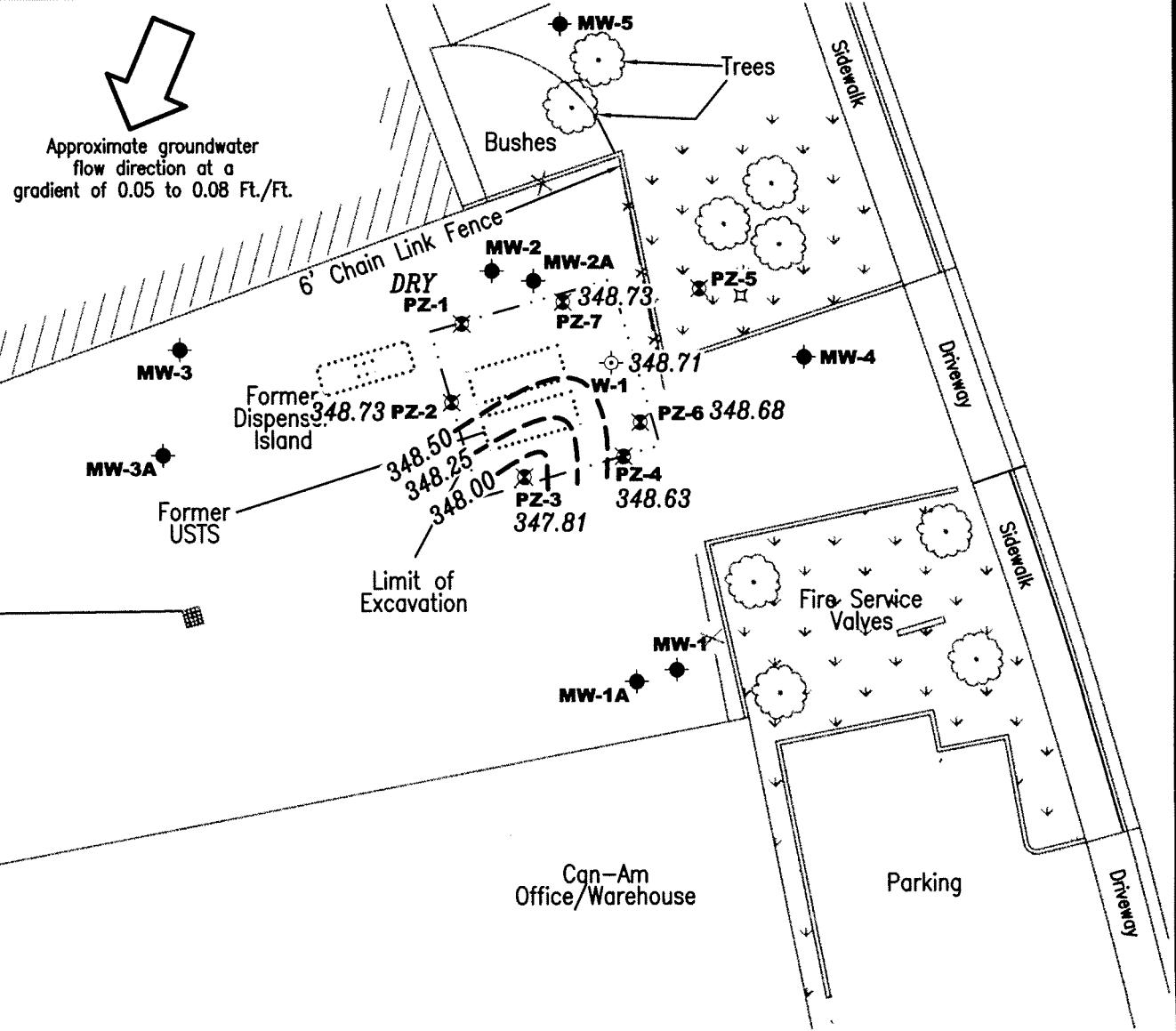
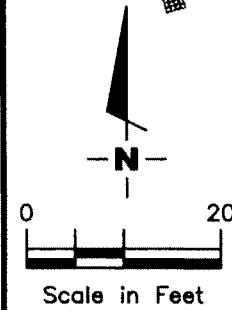
99.99 Groundwater elevation in feet
referenced to Mean Sea Level

Groundwater
dashed white

☒ Insufficient water to determine GWE

Commercial
Building

Catch
Basin



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.

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JOB NUMBER
948162.4

REVIEWED BY

FILE NAME: P:\Enviro\Can-Am Plumbing\Q08-Can-Am Plumbing.dwg | Layout Tab: Pot1-A

POTENTIOMETRIC MAP - ZONE A
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

DATE

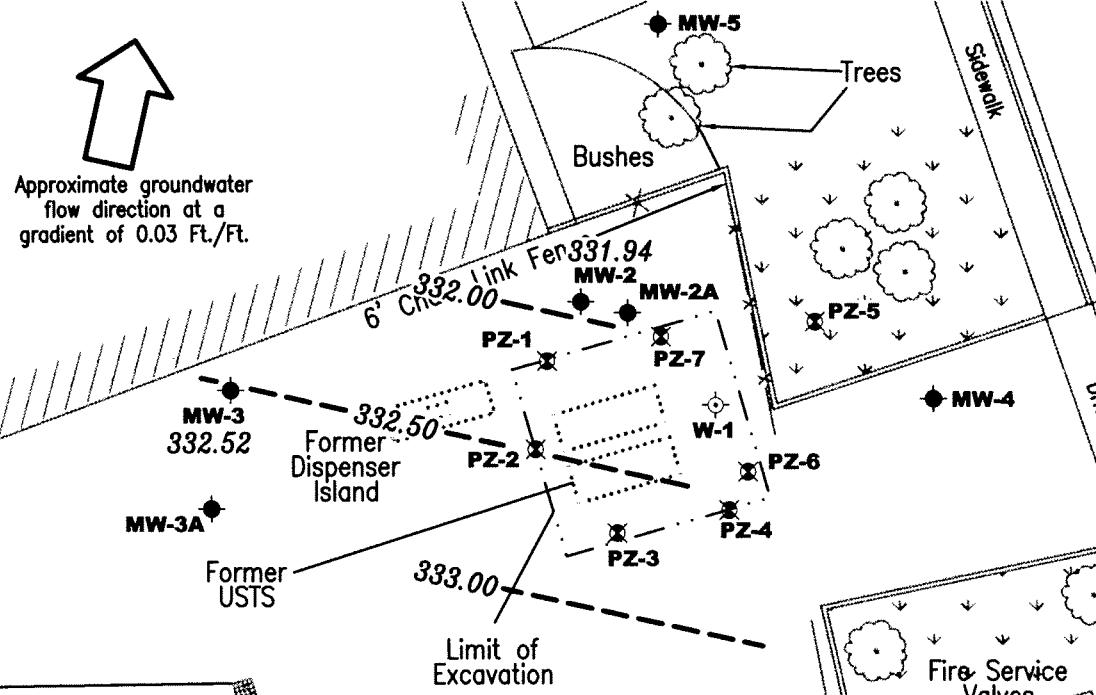
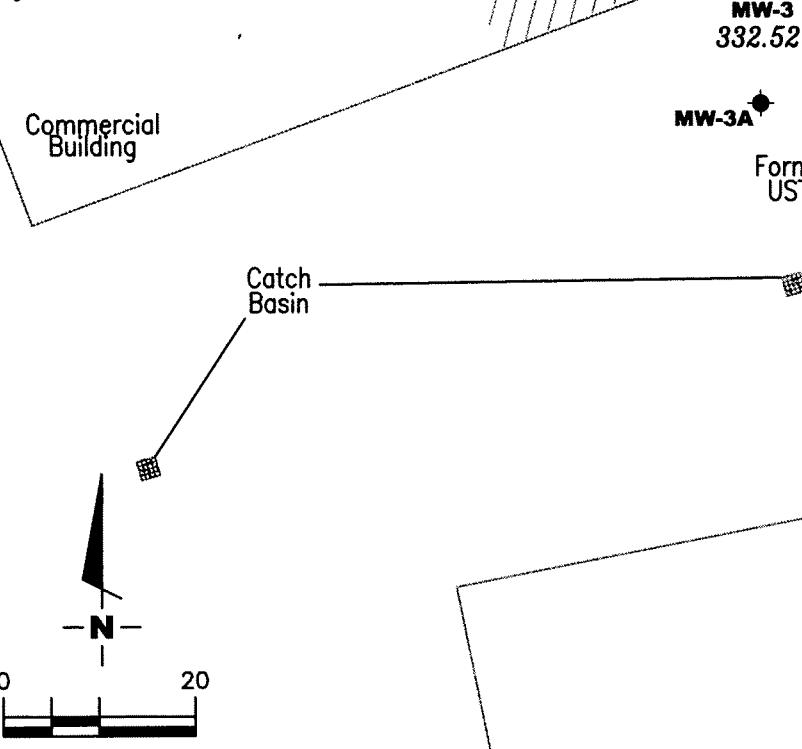
REVISED DATE

FIGURE

3

EXPLANATION

- Groundwater monitoring well
- Existing tank backfill casing
- ✖ Piezometer
- 99.99 Groundwater elevation in feet referenced to Mean Sea Level
- Groundwater elevation contour, dashed where inferred



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.



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JOB NUMBER
948162.4

REVIEWED BY

POTENTIOMETRIC MAP - ZONE B
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

DATE
March 28, 2008

REVISED DATE

EXPLANATION

- Groundwater monitoring well
- Existing tank backfill casing
- ✖ Piezometer
- 99.99 Groundwater elevation in feet referenced to Mean Sea Level

99.99
Groundwater elevation contour, dashed where inferred

Commercial Building

Catch Basin

0 20
Scale in Feet

Approximate groundwater flow direction at a gradient of 0.03 to 0.1 Ft./Ft.

MW-3
MW-3A
319.99
Former Dispenser Island
Former USTS

W-1

6' Chain Link Fence
MW-2 320.30
MW-2A

PZ-1
PZ-2

PZ-3

PZ-4

PZ-5

PZ-6

PZ-7

Limit of Excavation

MW-1
MW-1A
321.57
321.00

Can-Am Office/Warehouse

Parking

Driveway

Sidewalk

Driveway

Sidewalk

Driveway

Sidewalk

Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.



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JOB NUMBER
948162.4

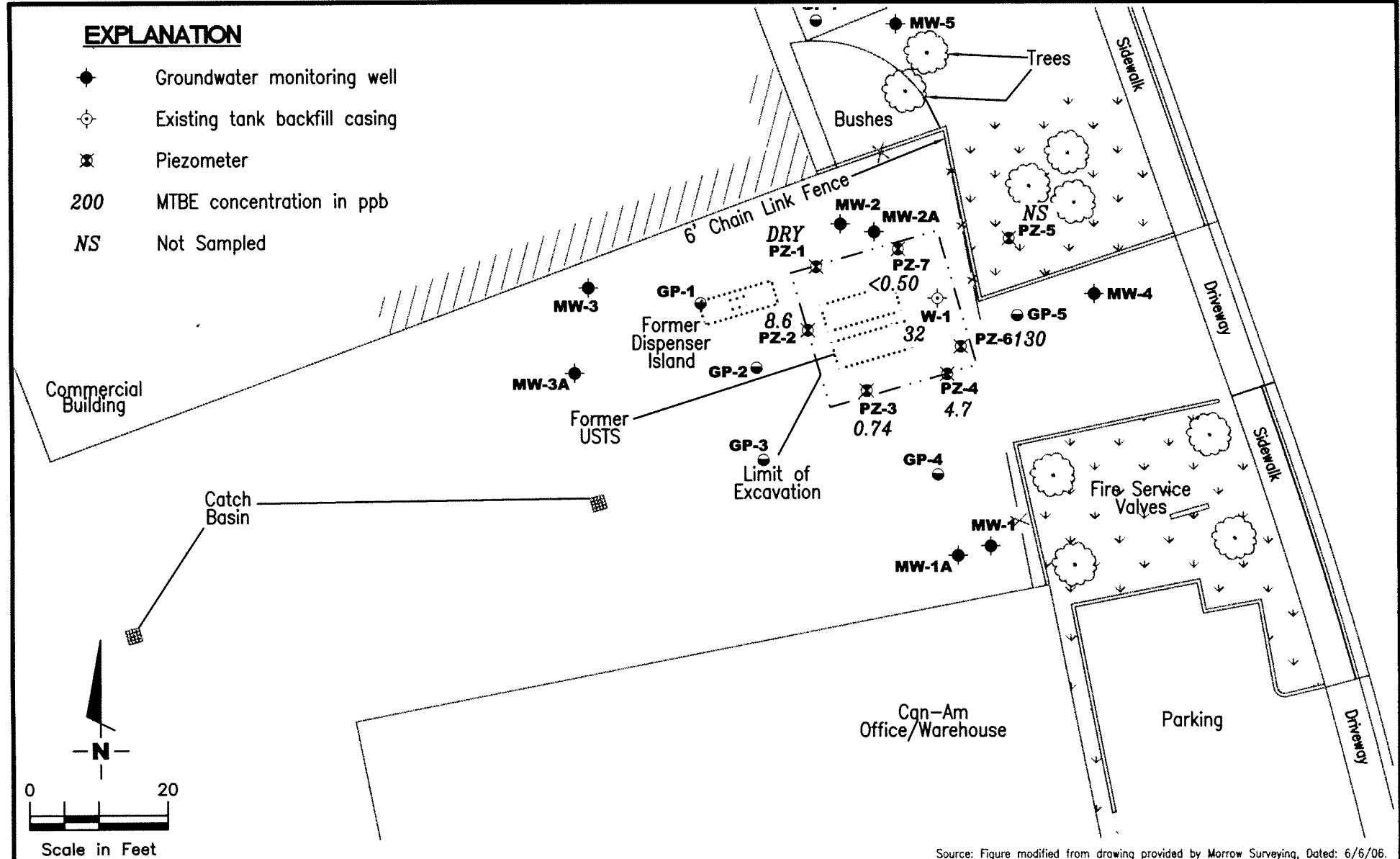
REVIEWED BY

DATE
March 28, 2008

REVISED DATE

EXPLANATION

- ◆ Groundwater monitoring well
- Existing tank backfill casing
- ☒ Piezometer
- 200 MTBE concentration in ppb
- NS Not Sampled



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.



GETTLER - RYAN INC.

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JOB NUMBER
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DISSOLVED MTBE CONCENTRATION MAP - ZONE A

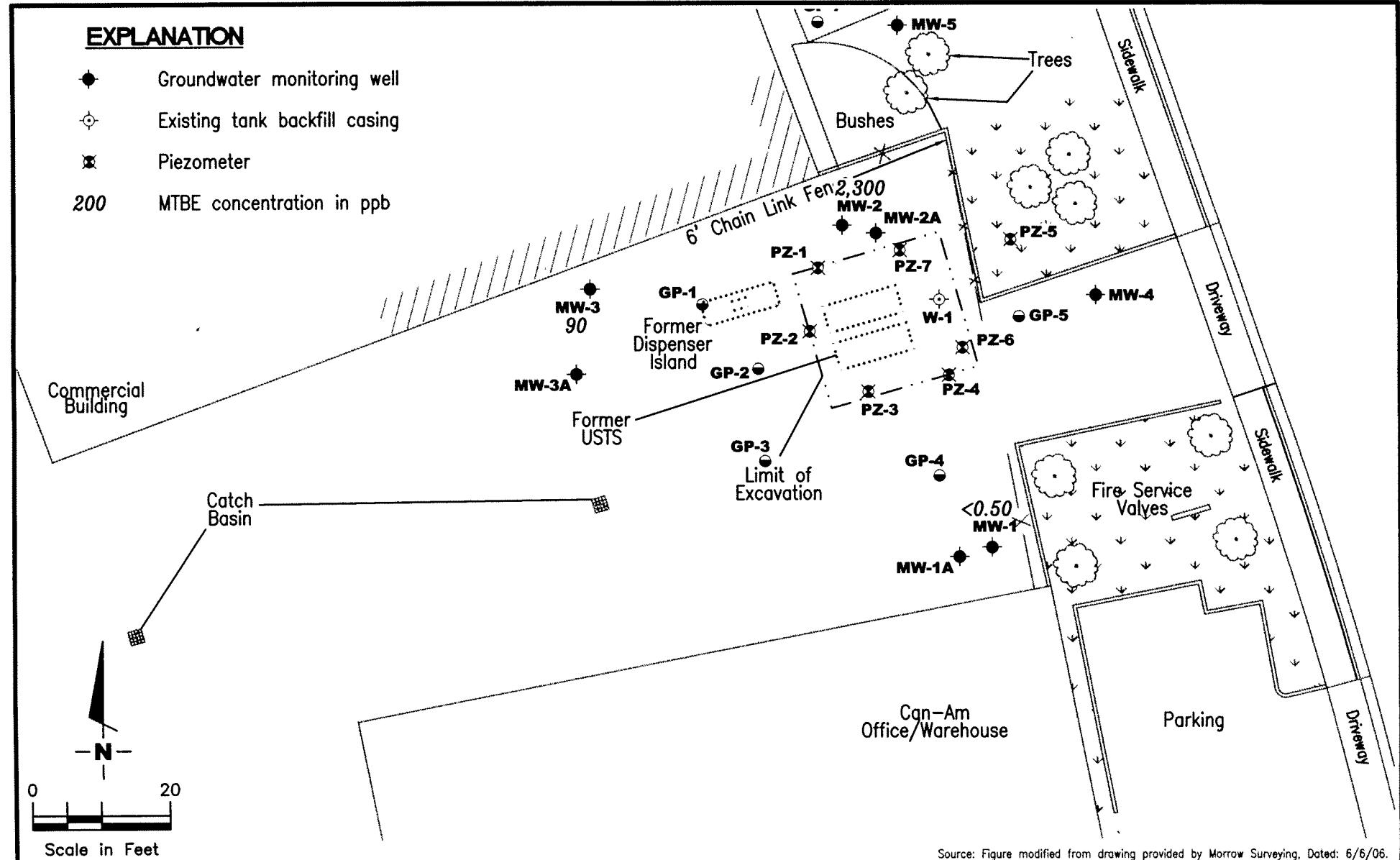
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

DATE
March 28, 2008

REVISED DATE

EXPLANATION

- Groundwater monitoring well
- Existing tank backfill casing
- ✖ Piezometer
- 200 MTBE concentration in ppb



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.



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JOB NUMBER
948162.4

REVIEWED BY

DISSOLVED MTBE CONCENTRATION MAP - ZONE B

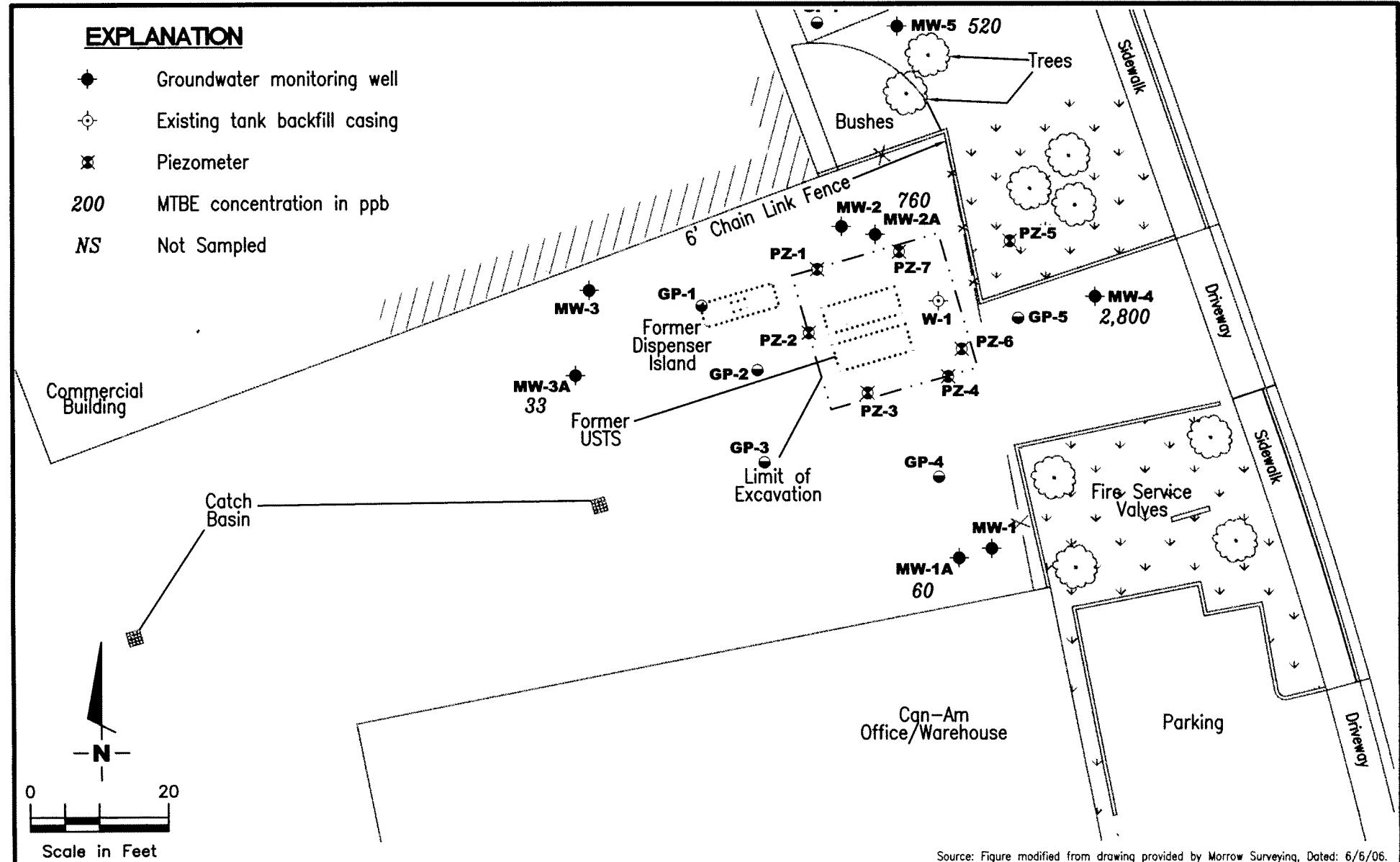
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

DATE
March 28, 2008

REVISED DATE

EXPLANATION

- Groundwater monitoring well
- Existing tank backfill casing
- ✖ Piezometer
- 200 MTBE concentration in ppb
- NS Not Sampled



Source: Figure modified from drawing provided by Morrow Surveying, Dated: 6/6/06.



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JOB NUMBER
948162.6

REVIEWED BY

DISSOLVED MTBE CONCENTRATION MAP – ZONE C
Can-Am Plumbing Inc.
151 Wyoming Street
Pleasanton, California

DATE
March 28, 2008

REVISED DATE

STANDARD OPERATING PROCEDURE - QUARTERLY GROUNDWATER SAMPLING

Gettler-Ryan field personnel adhere to the following procedures for the collection and handling of groundwater samples prior to analyses by the analytical laboratory. Prior to sample collection, the type of analyses to be performed is determined. Loss prevention of volatile compounds is controlled and sample preservation for subsequent analyses is maintained.

Prior to sampling, the presence or absence of free-phase hydrocarbons is determined using a MMC flexi-dip interface probe. Product thickness, if present, is measured to the nearest 0.01 foot and is recorded in the field notes. In addition, static water level measurements are collected with the interface probe and are also recorded in the field notes.

After water levels are collected and prior to sampling, each well is purged a minimum of three well casing volumes of water using pre-cleaned pumps (stack, suction, Grundfos), or polyvinyl chloride bailers. Temperature, pH, and electrical conductivity are measured a minimum of three times during purging. Purging continues until these parameters stabilize.

Groundwater samples are collected using disposable bailers. The water samples are transferred from the bailer into appropriate containers. Pre-preserved containers, supplied by analytical laboratories are used when possible. When pre-preserved containers are not available, the laboratory is instructed to preserve the sample as appropriate. Duplicate samples are collected for the laboratory to use in maintaining quality assurance/quality control standards. The samples are labeled to include job number, sample identification, collection date and time, analyses, preservative (if any), and the sample collector's initials. The water samples are placed in a cooler, maintained at 4 °C for transport to the laboratory. Once collected in the field, all samples are maintained under chain of custody until delivery to the laboratory.

The chain of custody includes the job number, type of preservation, if any, analyses requested, sample identification, date and time collected, and the sample collector's name. The chain of custody is signed and dated (including time of transfer) by each person who receives or surrenders the samples, beginning with the field personnel and ending with the laboratory personnel.

A laboratory-supplied trip blank accompanies each sampling set. For sampling sets greater than 20 samples, 5% trip blanks are included. The trip blank is analyzed for some or all of the same compounds as the groundwater samples.



GETTLER - RYAN INC.

**WELL MONITORING/SAMPLING
FIELD DATA SHEET**

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3-28-08 (inclusive)
 Sampler: AH

Well ID: MW-1A
 Well Diameter: 2 in.
 Total Depth: 49.60 ft.
 Depth to Water: 33.83 ft.
5.77 xVF: .7 = 2.68

Date Monitored: 3-28-08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

x3 case volume = Estimated Purge Volume: 7.04 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 36.8

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1155 Weather Conditions: CWA
 Sample Time/Date: 1225/13-28-08 Water Color: TAN Odor: Y19
 Approx. Flow Rate: — gpm. Sediment Description: Medium
 Did well de-water? no If yes, Time: — Volume: — gal. DTW @ Sampling: 36.84

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - US)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
1158	2.75	6.83	796	19.1		
1201	5.5	6.84	784	19.3		
1204	8.25	6.77	763	19.1		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-1A	3 x vial	YES	HCL	KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3/28/08 (inclusive)
 Sampler: JH

Well ID: MW- 2A

Date Monitored: 3/28/08

Well Diameter: 2 in.

Volume Factor (VF)	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Total Depth: 49.56 ft.

Depth to Water: 34.13 ft.

15.43 x VF .17 = 2.62 x3 case volume = Estimated Purge Volume: 7.86 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 37.24

Purge Equipment:

Disposable Bailer X

Stainless Steel Bailer _____

Stack Pump _____

Suction Pump _____

Grundfos _____

Peristaltic Pump _____

QED Bladder Pump _____

Other: _____

Sampling Equipment:

Disposable Bailer X

Pressure Bailer _____

Discrete Bailer _____

Peristaltic Pump _____

QED Bladder Pump _____

Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): 1315

Weather Conditions: cloudy

Sample Time/Date: 1350 13/28/08

Water Color: clear

Odor: Y/N N

Approx. Flow Rate: — gpm.

Sediment Description: clean

Did well de-water? no If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 36.53

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (umhos/cm μ S)	Temperature (C F)	D.O. (mg/L)	ORP (mV)
<u>1320</u>	<u>2.5</u>	<u>7.39</u>	<u>631</u>	<u>16.1</u>		
<u>1326</u>	<u>5.0</u>	<u>7.20</u>	<u>644</u>	<u>15.7</u>		
<u>1332</u>	<u>8.0</u>	<u>7.04</u>	<u>682</u>	<u>15.4</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW- 2A</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<u>TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3-28-08 (inclusive)
 Sampler: AH

Well ID: MW- 3A
 Well Diameter: 2 in.
 Total Depth: 50.21 ft.
 Depth to Water: 34.53 ft.
34.53 ft. xVF .17 = 2.66

Date Monitored: 3-28-08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

x3 case volume = Estimated Purge Volume: 7.99 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 37.66

Purge Equipment:

Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): 1255

Weather Conditions:

CLEAR

Sample Time/Date: 1320 13-28-08

Water Color: brown

Odor: Y/N

Approx. Flow Rate: — gpm.

Sediment Description:

medium

Did well de-water? no

If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 37.11

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos/cm}$)	Temperature (°C / °F)	D.O. (mg/L)	ORP (mV)
<u>1259</u>	<u>2.75</u>	<u>6.17</u>	<u>745</u>	<u>21.4</u>		
<u>1303</u>	<u>5.5</u>	<u>6.22</u>	<u>763</u>	<u>21.2</u>		
<u>1306</u>	<u>7.8</u>	<u>6.15</u>	<u>737</u>	<u>21.3</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW- 3A</u>	<u>3</u> x vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	<u>TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)</u>

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3-28-08 (inclusive)
 Sampler: 24

Well ID MW- 1
 Well Diameter 2 in.
 Total Depth 31.51 ft.
 Depth to Water 21.79 ft.
9.32 xVF .17 = 1.61

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

x3 case volume = Estimated Purge Volume: 44.85 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 23.89

Purge Equipment:
 Disposable Bailer v
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer v
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started:	(2400 hrs)
Time Completed:	(2400 hrs)
Depth to Product:	ft
Depth to Water:	ft
Hydrocarbon Thickness:	ft
Visual Confirmation/Description:	
Skimmer / Absorbant Sock (circle one)	
Amt Removed from Skimmer:	gal
Amt Removed from Well:	gal
Water Removed:	_____
Product Transferred to:	

Start Time (purge): 1120 Weather Conditions: Clear
 Sample Time/Date: 1150 13-28-08 Water Color: TAN Odor: Y10
 Approx. Flow Rate: gpm. Sediment Description: medium
 Did well de-water? no If yes, Time: - Volume: - gal. DTW @ Sampling: 23.06

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (μ mhos/cm - μ S)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
1122	1.75	6.61	718	19.3		
1124	3.5	6.74	736	17.1		
1126	5	6.69	727	19.1		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW- 1	3 x vial	YES	HCL	KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3/28/08 (inclusive)
 Sampler: SH

Well ID: MW- 2
 Well Diameter: 2 in.
 Total Depth: 31.87 ft.
 Depth to Water: 22.50 ft.
9.47

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
--------------------	------------------------	----------------------	----------------------	-----------------------

Check if water column is less than 0.50 ft.
 $xVF \cdot 17 = 1.60$ x3 case volume = Estimated Purge Volume: 4.82 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 24.39

Purge Equipment:
 Disposable Bailer
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started:	(2400 hrs)
Time Completed:	(2400 hrs)
Depth to Product:	ft
Depth to Water:	ft
Hydrocarbon Thickness:	ft
Visual Confirmation/Description:	
Skimmer / Absorbant Sock (circle one)	
Amt Removed from Skimmer:	gal
Amt Removed from Well:	gal
Water Removed:	_____
Product Transferred to:	

Start Time (purge): 1130
 Sample Time/Date: 1155 13/28/08
 Approx. Flow Rate: — gpm.
 Did well de-water? NO If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 23.80

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - µS)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
1133	1.5	7.09	760	15.5		
1136	3.0	7.01	781	15.1		
1141	5.0	6.85	831	15.0		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW- 2	3 x voa vial	YES	HCL	KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3-28-08 (inclusive)
 Sampler: _____

Well ID: MW- 3
 Well Diameter: 2 in.
 Total Depth: 24.95 ft.
 Depth to Water: 22.24 ft.
2.71 xVF .17 = 0.46

Date Monitored: _____

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.
 x3 case volume = Estimated Purge Volume: 1.38 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 22.78

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1230 Weather Conditions: Clear
 Sample Time/Date: 1245 17-28-08 Water Color: cloudy Odor: Y/N
 Approx. Flow Rate: - gpm. Sediment Description: heavy light
 Did well de-water? no If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 22.76

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (μ mhos/cm - μ S)	Temperature ($^{\circ}$ F)	D.O. (mg/L)	ORP (mV)
<u>1231</u>	<u>0.50</u>	<u>6.16</u>	<u>998</u>	<u>23.2</u>		
<u>1232</u>	<u>1</u>	<u>6.21</u>	<u>964</u>	<u>22.8</u>		
<u>1233</u>	<u>1.5</u>	<u>6.15</u>	<u>977</u>	<u>22.8</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW- 3</u>	<u>3</u> x vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3-28-08 (inclusive)
 Sampler: AH

Well ID: MW-4
 Well Diameter: 2 in.
 Total Depth: 153.28 ft.
 Depth to Water: 34.94 ft.

$$\frac{18.34}{xVF} = 3.11$$

Date Monitored: 3-28-08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

$$x \text{ case volume} = \text{Estimated Purge Volume: } 9.35 \text{ gal.}$$

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 38.60

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started:	(2400 hrs)
Time Completed:	(2400 hrs)
Depth to Product:	ft
Depth to Water:	ft
Hydrocarbon Thickness:	ft
Visual Confirmation/Description:	
Skimmer / Absorbant Sock (circle one)	
Amt Removed from Skimmer:	gal
Amt Removed from Well:	gal
Water Removed:	_____
Product Transferred to:	

Start Time (purge): 1340 Weather Conditions: Clear
 Sample Time/Date: 14/15 3-28-08 Water Color: tan Odor: Y/N
 Approx. Flow Rate: — gpm. Sediment Description: medium
 Did well de-water? no If yes, Time: — Volume: — gal. DTW @ Sampling: 37.48

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos/cm}$)	Temperature ($^{\circ}\text{C}$ / $^{\circ}\text{F}$)	D.O. (mg/L)	ORP (mV)
1345	3.25	6.73	862	22.1	—	—
1350	10.5	6.54	873	21.8	—	—
1355	9.5	6.63	852	22.0	—	—

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-4	3 x voa vial	YES	HCL	KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3/28/05 (inclusive)
 Sampler: 318

Well ID: MW- 5

Date Monitored: 3/28/05

Well Diameter: 2 in.

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Total Depth: 52.41 ft.

Depth to Water: 38.83 ft.

13.58

xVF .17 = 2.30

x3 case volume = Estimated Purge Volume: 6.92 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 41.54

Purge Equipment:

Disposable Bailer /
 Stainless Steel Bailer /
 Stack Pump /
 Suction Pump /
 Grundfos /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: /

Sampling Equipment:

Disposable Bailer /
 Pressure Bailer /
 Discrete Bailer /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: /

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): 1055

Weather Conditions:

Clean

Sample Time/Date: 1120 13/28/05

Water Color: Cloudy

Odor: Y10

Approx. Flow Rate: - gpm.

Sediment Description:

1,000

Did well de-water? No

If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 41.09

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm}$) <u>μs</u>	Temperature ($^{\circ}\text{C}$) <u>$^{\circ}\text{F}$</u>	D.O. (mg/L)	ORP (mV)
<u>1100</u>	<u>2.5</u>	<u>7.84</u>	<u>735</u>	<u>22.2</u>		
<u>1104</u>	<u>5.0</u>	<u>7.61</u>	<u>781</u>	<u>22.0</u>		
<u>1108</u>	<u>7.0</u>	<u>7.52</u>	<u>797</u>	<u>21.9</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW- 5</u>	<u>3</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>KIFF</u>	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: X 211

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3/28/08 (inclusive)
 Sampler: SP

Well ID: W-1
 Well Diameter: 4 in.
 Total Depth: 8.84 ft.
 Depth to Water: 5.64 ft.
3.20 xVF .66 = 2.11

Date Monitored: 3/28/08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft. x3 case volume = Estimated Purge Volume: 6.03 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.28

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1230
 Sample Time/Date: 1305 13/28/08
 Approx. Flow Rate: — gpm.
 Did well de-water? NO If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 6.05

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm}$) <u>553</u>	Temperature ($^{\circ}\text{F}$) <u>17.8</u>	D.O. (mg/L)	ORP (mV)
<u>1234</u>	<u>2</u>	<u>7.62</u>	<u>553</u>	<u>17.8</u>		
<u>1238</u>	<u>4</u>	<u>7.53</u>	<u>591</u>	<u>17.7</u>		
<u>1243</u>	<u>6.5</u>	<u>7.39</u>	<u>608</u>	<u>17.9</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
W-1	6 x vial	YES	HCL	KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3/28/08 (inclusive)
 Sampler: 34

Well ID PZ- 2

Date Monitored: 3/28/08

Well Diameter 3/4 in.

Volume Factor (VF)	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Total Depth 9.73 ft.

Depth to Water 5.62 ft.

4.11 xVF .62 = .68 x3 case volume = Estimated Purge Volume: .24 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 4.93

Purge Equipment:

Disposable Bailer /
 Stainless Steel Bailer /
 Stack Pump /
 Suction Pump /
 Grundfos /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Sampling Equipment:

Disposable Bailer Pin Bailer
 Pressure Bailer /
 Discrete Bailer /
 Peristaltic Pump /
 QED Bladder Pump /
 Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): —

Weather Conditions: Cloudy

Sample Time/Date: 1905 13/28/08

Water Color: Hazy Odor: Y / N Un

Approx. Flow Rate: — gpm.

Sediment Description: clay

Did well de-water? no If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 5.62

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{hos}/\text{cm} - \mu\text{S}$)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
PZ- 2	3 x voa vial	YES	HCL	KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: No Purge Sample

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
Site Address: 151 Wyoming Street
City: Pleasanton, CA

Job Number: **25-948162.5**
Event Date: **3/28/08** (inclusive)
Sampler: **34**

Well ID	PZ-3
Well Diameter	3/4 in.
Total Depth	8.58 ft.
Depth to Water	6.33 ft.
	3.65

Date Monitored: 3/28/08

Volume	$3/4"$ = 0.02	$1"$ = 0.04	$2"$ = 0.17	$3"$ = 0.38
Factor (VF)	$4"$ = 0.66	$5"$ = 1.02	$6"$ = 1.50	$12"$ = 5.80

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.86

- Purge Equipment:
- Disposable Bailer
- Stainless Steel Bailer
- Stack Pump
- Suction Pump
- Grundfos
- Peristaltic Pump
- QED Bladder Pump
- Other:

Sampling Equipment:	<u>Pin Bailer</u>
Disposable Bailer	<u> </u>
Pressure Bailer	<u> </u>
Discrete Bailer	<u> </u>
Peristaltic Pump	<u> </u>
QED Bladder Pump	<u> </u>
Other:	<u> </u>

Time Started: _____ (2400 hrs)
Time Completed: _____ (2400 hrs)
Depth to Product: _____ ft
Depth to Water: _____ ft
Hydrocarbon Thickness: _____ ft
Visual Confirmation/ Description:

Skimmer / Absorban Sock (circle one)
Amt Removed from Skimmer: _____ gal
Amt Removed from Well: _____ gal
Water Removed: _____
Product Transferred to: _____

Start Time (purge): 1415
Sample Time/Date: 13/28/04
Approx. Flow Rate: — gpm.
Did well de-water? — If yes, Time

Weather Conditions: Cloudy
Water Color: Cloudy Odor: Y / ND
Sediment Description: 1-1m
Volume: _____ gal RTW @ Sampling: 6:33

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm} - \mu\text{S}$)	Temperature ($^{\circ}\text{C} / ^{\circ}\text{F}$)	D.O. (mg/L)	ORP (mV)
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A diagram illustrating a transition from discrete energy levels to a continuous range. It consists of a series of horizontal lines representing energy levels. On the far left, a wavy line starts at a lower level, rises to a peak, and then levels off towards the right, eventually becoming a straight horizontal line. This visualizes how a discrete quantum state can transition into a continuous classical state.

LABORATORY INFORMATION

COMMENTS: No Payne sample taken

Add/Replaced Lock:

Add/Replaced Plug: _____

Add/Replaced Bolt = _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3/28/08 (inclusive)
 Sampler: SH

Well ID PZ-4
 Well Diameter 3/4 in.
 Total Depth 9.41 ft.
 Depth to Water 5.59 ft.
3.82 xVF .62 = .67

Date Monitored: 3/28/08

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
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Check if water column is less than 0.50 ft.

x3 case volume = Estimated Purge Volume: .22 gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.35

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment: Pin Bwlz
 Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description:
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 10:50
 Sample Time/Date: 10:30 / 3/28/08
 Approx. Flow Rate: — gpm.
 Did well de-water? NO If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 5.59

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm} - \mu\text{S}$)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

LABORATORY INFORMATION						ANALYSES
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY		
PZ-4	2 x voa vial	YES	HCL	KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)	

COMMENTS: No Purge Sample taken

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER - RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Can-Am Plumbing
 Site Address: 151 Wyoming Street
 City: Pleasanton, CA

Job Number: 25-948162.5
 Event Date: 3-28-08 (inclusive)
 Sampler: AH

Well ID: PZ-5
 Well Diameter: 3/4 in.
 Total Depth: 9.60 ft.
 Depth to Water: 9.57 ft.
.03

Date Monitored: 3-28-08

Volume Factor (VF)	3/4"= 0.02 4"= 0.66	1"= 0.04 5"= 1.02	2"= 0.17 6"= 1.50	3"= 0.38 12"= 5.80
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Check if water column is less than 0.50 ft.

xVF 0.02 = _____ x3 case volume = Estimated Purge Volume: _____ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: _____

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)

Time Completed: _____ (2400 hrs)

Depth to Product: _____ ft

Depth to Water: _____ ft

Hydrocarbon Thickness: _____ ft

Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: _____ gal

Amt Removed from Well: _____ gal

Water Removed: _____

Product Transferred to: _____

Start Time (purge): _____

Weather Conditions:

Sample Time/Date: _____ / _____

Water Color: _____

Odor: Y / N

Approx. Flow Rate: _____ gpm.

Sediment Description: _____

Did well de-water?

If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: _____

Time
(2400 hr.)

Volume (gal.)

pH

Conductivity
($\mu\text{mhos}/\text{cm}$ - μS)

Temperature
(C / F)

D.O.
(mg/L)

ORP
(mV)

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV.	TYPE	LABORATORY	ANALYSES
PZ-	x voa vial	YES	HCL		KIFF	TPH-G(8015)/BTEX/MTBE/ETBE/ DIPE/TAME/TBA(8260)

COMMENTS: De-watered

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER-RYAN INC.

**WELL MONITORING/SAMPLING
FIELD DATA SHEET**

Client/Facility#: **Can-Am Plumbing**
Site Address: **151 Wyoming Street**
City: **Pleasanton, CA**

Job Number: 25-948162.5
Event Date: 3/28/08 (inclusive)
Sampler: JD

Well ID	PZ- 6
Well Diameter	3/4 in.
Total Depth	9.61 ft.
Depth to Water	5.71 ft.
	3.90

Date Monitored: 3/28/05

Volume Factor (VF)	$\frac{3}{4}'' = 0.02$	$1'' = 0.04$	$2'' = 0.17$	$3'' = 0.38$
	$4'' = 0.66$	$5'' = 1.02$	$6'' = 1.50$	$12'' = 5.80$

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.49

- Purge Equipment:
- Disposable Bailer
- Stainless Steel Bailer
- Stack Pump
- Suction Pump
- Grundfos
- Peristaltic Pump
- QED Bladder Pump
- Other:

Sampling Equipment:	<u>P.s. Bailer</u>
Disposable Bailer	_____
Pressure Bailer	_____
Discrete Bailer	_____
Peristaltic Pump	_____
QED Bladder Pump	_____
Other:	_____

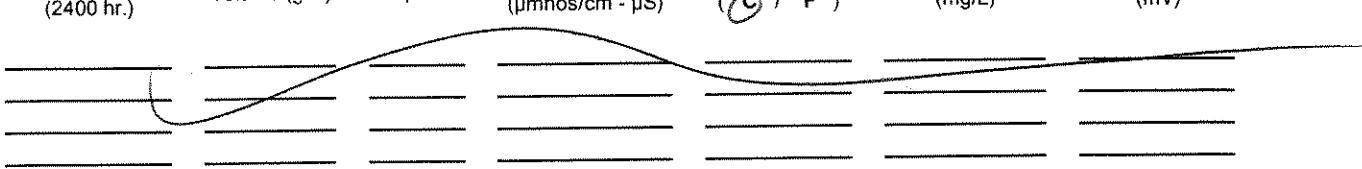
Time Started: _____ (2400 hrs)
Time Completed: _____ (2400 hrs)
Depth to Product: _____ ft
Depth to Water: _____ ft
Hydrocarbon Thickness: _____ ft
Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)
Amt Removed from Skimmer: _____ gal
Amt Removed from Well: _____ gal
Water Removed: _____
Product Transferred to: _____

Start Time (purge): 1
Sample Time/Date: 1440 / 3/28/09
Approx. Flow Rate: — gpm.
Did well de-water? no If yes, Time

Weather Conditions: C low,
Water Color: light Odor: Y N
Sediment Description: light

Time (2400 hr.)	Volume (gal.)	pH	Conductivity ($\mu\text{mhos}/\text{cm} \cdot \mu\text{s}$)	Temperature ($^{\circ}\text{C}$ / $^{\circ}\text{F}$)	D.O. (mg/L)	ORP (mV)
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LABORATORY INFORMATION

COMMENTS: _____

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



GETTLER-RYAN INC.

**WELL MONITORING/SAMPLING
FIELD DATA SHEET**

Client/Facility#: Can-Am Plumbing
Site Address: 151 Wyoming Street
City: Pleasanton, CA

Job Number: 25-948162.5
Event Date: 3/28/08 (inclusive)
Sampler: 3H

Well ID	PZ-	
Well Diameter	3/4	in.
Total Depth	9.53	ft.
Depth to Water	5.72	ft.

Date Monitored: 3/28/88

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 6.76

- Purge Equipment:
- Disposable Bailer
- Stainless Steel Bailer
- Stack Pump
- Suction Pump
- Grundfos
- Peristaltic Pump
- QED Bladder Pump
- Other:

Sampling Equipment:	<u>Pin Banks</u>
Disposable Bailer	
Pressure Bailer	
Discrete Bailer	
Peristaltic Pump	
QED Bladder Pump	
Other:	

Time Started: _____ (2400 hrs)
Time Completed: _____ (2400 hrs)
Depth to Product: _____ ft
Depth to Water: _____ ft
Hydrocarbon Thickness: _____ ft
Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)
Amt Removed from Skimmer: _____ gal
Amt Removed from Well: _____ gal
Water Removed: _____
Product Transferred to: _____

Start Time (purge): 1450 Weather Conditions: (100%)
Sample Time/Date: 1/3/87a Water Color: 1-2 Hr Odor: Y / N
Approx. Flow Rate: — gpm. Sediment Description: 1-2 Hr
Did well de-water? NO If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 5.72

LABORATORY INFORMATION

COMMENTS: No Runge Sample Taken

Add/Replaced Lock: _____

Add/Replaced Plug: _____

Add/Replaced Bolt: _____



Report Number : 61911

Date : 4/5/2008

Geoffrey Risse
Gettler-Ryan Inc.
3140 Gold Camp Dr. Suite 170
Rancho Cordova, CA 95670

Subject : 15 Water Samples
Project Name : Can-Am Plumbing
Project Number : 25-948162.5

Dear Mr. Risse,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,

A handwritten signature in black ink that reads "Joel Kiff". The signature is fluid and cursive, with "Joel" on top and "Kiff" below it, separated by a small vertical space.



Report Number : 61911

Date : 4/5/2008

Subject : 15 Water Samples
Project Name : Can-Am Plumbing
Project Number : 25-948162.5

Case Narrative

Tert-Butanol results for sample MW-2 may be biased slightly high and are flagged with a 'J'. A fraction of MtBE (typically less than 1%) converts to Tert-Butanol during the analysis of water samples. We consider this conversion effect to be mathematically significant in samples that contain MtBE/Tert-Butanol in ratios of over 20:1.

Matrix Spike/Matrix Spike Duplicate Results associated with samples PZ-3, PZ-4 for the analyte Benzene were affected by the analyte concentrations already present in the un-spiked sample.

Approved By:

Joe Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **QA**

Matrix : Water

Lab Number : 61911-01

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	110		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-1A**

Matrix : Water

Lab Number : 61911-02

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	60	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	0.60	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	110		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-2A**

Matrix : Water

Lab Number : 61911-03

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 1.5	1.5	ug/L	EPA 8260B	4/5/2008
Toluene	< 1.5	1.5	ug/L	EPA 8260B	4/5/2008
Ethylbenzene	< 1.5	1.5	ug/L	EPA 8260B	4/5/2008
Total Xylenes	< 1.5	1.5	ug/L	EPA 8260B	4/5/2008
Methyl-t-butyl ether (MTBE)	760	1.5	ug/L	EPA 8260B	4/5/2008
Diisopropyl ether (DIPE)	< 1.5	1.5	ug/L	EPA 8260B	4/5/2008
Ethyl-t-butyl ether (ETBE)	< 1.5	1.5	ug/L	EPA 8260B	4/5/2008
Tert-amyl methyl ether (TAME)	11	1.5	ug/L	EPA 8260B	4/5/2008
Tert-Butanol	45	7.0	ug/L	EPA 8260B	4/5/2008
TPH as Gasoline	< 150	150	ug/L	EPA 8260B	4/5/2008
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	4/5/2008
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	4/5/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-3A**

Matrix : Water

Lab Number : 61911-04

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	33	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	95.6		% Recovery	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	103		% Recovery	EPA 8260B	4/3/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-1**

Matrix : Water

Lab Number : 61911-05

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	4/3/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-2**

Matrix : Water

Lab Number : 61911-06

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.90	0.90	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.90	0.90	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.90	0.90	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.90	0.90	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	2300	15	ug/L	EPA 8260B	4/5/2008
Diisopropyl ether (DIPE)	< 0.90	0.90	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.90	0.90	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	31	0.90	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	71 J	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 90	90	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	98.3		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	91.3		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-3**

Matrix : Water

Lab Number : 61911-07

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	90	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	0.83	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	99.9		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-4**

Matrix : Water

Lab Number : 61911-08

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	2800	5.0	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	44	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	280	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	75	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	98.2		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	101		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **MW-5**

Matrix : Water

Lab Number : 61911-09

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 1.0	1.0	ug/L	EPA 8260B	4/4/2008
Toluene	< 1.0	1.0	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 1.0	1.0	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 1.0	1.0	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	520	1.0	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 1.0	1.0	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 1.0	1.0	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	3.8	1.0	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 100	100	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	98.9		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	97.8		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **W-1**

Matrix : Water

Lab Number : 61911-10

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	32	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	99.8		% Recovery	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	98.4		% Recovery	EPA 8260B	4/3/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-2**

Matrix : Water

Lab Number : 61911-11

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	8.6	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	160	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	101		% Recovery	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	112		% Recovery	EPA 8260B	4/3/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-3**

Matrix : Water

Lab Number : 61911-12

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	0.74	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	88.9		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	90.3		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-4**

Matrix : Water

Lab Number : 61911-13

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	4.7	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	89.8		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	89.9		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff

2795 2nd St., Suite 300 Davis, CA 95616 530-297-4800



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-6**

Matrix : Water

Lab Number : 61911-14

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	130	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	1.9	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	15	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	100		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff



Report Number : 61911

Date : 4/5/2008

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Sample : **PZ-7**

Matrix : Water

Lab Number : 61911-15

Sample Date : 3/28/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	99.9		% Recovery	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	98.6		% Recovery	EPA 8260B	4/4/2008

Approved By:  Joel Kiff

Report Number : 61911

Date : 4/5/2008

QC Report : Method Blank Data**Project Name : Can-Am Plumbing****Project Number : 25-948162.5**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	98.9		%	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	92.2		%	EPA 8260B	4/4/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	100		%	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	90.0		%	EPA 8260B	4/3/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	101		%	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	89.1		%	EPA 8260B	4/4/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	101		%	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	101		%	EPA 8260B	4/3/2008

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Approved By: Joel Kiff



Report Number : 61911

Date : 4/5/2008

QC Report : Method Blank Data**Project Name : Can-Am Plumbing****Project Number : 25-948162.5**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	101		%	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	99.4		%	EPA 8260B	4/4/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	102		%	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	109		%	EPA 8260B	4/3/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	95.3		%	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	105		%	EPA 8260B	4/3/2008
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/3/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/3/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/3/2008
Toluene - d8 (Surr)	101		%	EPA 8260B	4/3/2008
4-Bromofluorobenzene (Surr)	104		%	EPA 8260B	4/3/2008

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Approved By: Joel Kiff



Report Number : 61911

Date : 4/5/2008

QC Report : Method Blank Data

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Toluene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	4/4/2008
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	4/4/2008
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	4/4/2008
Toluene - d8 (Surr)	101		%	EPA 8260B	4/4/2008
4-Bromofluorobenzene (Surr)	105		%	EPA 8260B	4/4/2008

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
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QC Report : Matrix Spike/ Matrix Spike Duplicate

Date : 4/5/2008

Project Name : Can-Am Plumbing

Project Number : 25-948162.5

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene	61983-03	<0.50	39.8	39.5	39.0	38.8	ug/L	EPA 8260B	4/4/08	97.9	98.2	0.291	70-130	25
Toluene	61983-03	<0.50	39.8	39.5	39.1	39.2	ug/L	EPA 8260B	4/4/08	98.0	99.1	1.04	70-130	25
Tert-Butanol	61983-03	15	199	198	219	224	ug/L	EPA 8260B	4/4/08	102	106	2.97	70-130	25
Methyl-t-Butyl Ether	61983-03	<0.50	39.8	39.5	43.0	42.9	ug/L	EPA 8260B	4/4/08	108	109	0.644	70-130	25
Benzene	61864-03	610	40.0	40.0	630	622	ug/L	EPA 8260B	4/3/08	57.1	37.5	41.4	70-130	25
Toluene	61864-03	7.4	40.0	40.0	44.6	44.2	ug/L	EPA 8260B	4/3/08	93.0	91.8	1.26	70-130	25
Tert-Butanol	61864-03	39	200	200	234	235	ug/L	EPA 8260B	4/3/08	97.4	97.8	0.409	70-130	25
Methyl-t-Butyl Ether	61864-03	3.6	40.0	40.0	45.0	45.3	ug/L	EPA 8260B	4/3/08	103	104	0.854	70-130	25
Benzene	61980-04	<0.50	40.0	40.0	39.8	39.0	ug/L	EPA 8260B	4/4/08	99.6	97.5	2.14	70-130	25
Toluene	61980-04	<0.50	40.0	40.0	40.1	39.6	ug/L	EPA 8260B	4/4/08	100	99.0	1.24	70-130	25
Tert-Butanol	61980-04	<5.0	200	200	187	203	ug/L	EPA 8260B	4/4/08	93.3	102	8.50	70-130	25
Methyl-t-Butyl Ether	61980-04	<0.50	40.0	40.0	41.3	41.7	ug/L	EPA 8260B	4/4/08	103	104	0.816	70-130	25
Benzene	61911-10	<0.50	40.0	40.0	42.1	40.8	ug/L	EPA 8260B	4/3/08	105	102	3.20	70-130	25
Toluene	61911-10	<0.50	40.0	40.0	42.0	41.2	ug/L	EPA 8260B	4/3/08	105	103	2.10	70-130	25
Tert-Butanol	61911-10	<5.0	200	200	219	216	ug/L	EPA 8260B	4/3/08	110	108	1.34	70-130	25
Methyl-t-Butyl Ether	61911-10	32	40.0	40.0	80.4	80.4	ug/L	EPA 8260B	4/3/08	120	120	0.0490	70-130	25
Benzene	61964-04	<0.50	40.0	40.0	43.8	43.8	ug/L	EPA 8260B	4/4/08	109	109	0.00162	70-130	25
Toluene	61964-04	<0.50	40.0	40.0	44.6	44.5	ug/L	EPA 8260B	4/4/08	112	111	0.251	70-130	25

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2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Approved By: Joel Kiff



QC Report : Matrix Spike/ Matrix Spike Duplicate

Date : 4/5/2008

Project Name : Can-Am Plumbing

Project Number : 25-948162.5

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Tert-Butanol	61964-04	<5.0	200	200	214	219	ug/L	EPA 8260B	4/4/08	107	110	2.56	70-130	25
Methyl-t-Butyl Ether	61964-04	<0.50	40.0	40.0	39.8	40.8	ug/L	EPA 8260B	4/4/08	99.6	102	2.36	70-130	25
Benzene	61911-11	<0.50	40.0	40.0	39.6	38.1	ug/L	EPA 8260B	4/3/08	99.1	95.3	3.92	70-130	25
Toluene	61911-11	<0.50	40.0	40.0	40.3	38.4	ug/L	EPA 8260B	4/3/08	101	96.1	4.75	70-130	25
Tert-Butanol	61911-11	<5.0	200	200	225	223	ug/L	EPA 8260B	4/3/08	113	111	1.18	70-130	25
Methyl-t-Butyl Ether	61911-11	8.6	40.0	40.0	49.0	48.0	ug/L	EPA 8260B	4/3/08	101	98.5	2.51	70-130	25
Benzene	61911-04	<0.50	40.0	40.0	41.6	41.2	ug/L	EPA 8260B	4/3/08	104	103	1.02	70-130	25
Toluene	61911-04	<0.50	40.0	40.0	39.1	38.8	ug/L	EPA 8260B	4/3/08	97.7	97.1	0.589	70-130	25
Tert-Butanol	61911-04	<5.0	200	200	208	210	ug/L	EPA 8260B	4/3/08	104	105	1.08	70-130	25
Methyl-t-Butyl Ether	61911-04	33	40.0	40.0	73.0	73.3	ug/L	EPA 8260B	4/3/08	99.5	100	0.568	70-130	25
Benzene	61911-05	<0.50	40.0	40.0	38.4	38.5	ug/L	EPA 8260B	4/3/08	95.9	96.3	0.400	70-130	25
Toluene	61911-05	<0.50	40.0	40.0	40.5	40.6	ug/L	EPA 8260B	4/3/08	101	102	0.397	70-130	25
Tert-Butanol	61911-05	<5.0	200	200	206	210	ug/L	EPA 8260B	4/3/08	103	105	1.82	70-130	25
Methyl-t-Butyl Ether	61911-05	<0.50	40.0	40.0	36.5	37.2	ug/L	EPA 8260B	4/3/08	91.4	92.9	1.69	70-130	25
Benzene	61957-02	<0.50	40.0	40.0	39.0	38.7	ug/L	EPA 8260B	4/4/08	97.4	96.9	0.545	70-130	25
Toluene	61957-02	<0.50	40.0	40.0	41.2	41.2	ug/L	EPA 8260B	4/4/08	103	103	0.0453	70-130	25
Tert-Butanol	61957-02	<5.0	200	200	208	207	ug/L	EPA 8260B	4/4/08	104	104	0.165	70-130	25
Methyl-t-Butyl Ether	61957-02	0.72	40.0	40.0	37.7	38.0	ug/L	EPA 8260B	4/4/08	92.4	93.1	0.705	70-130	25

Approved By: Joel Kiff

QC Report : Laboratory Control Sample (LCS)

Date : 4/5/2008

Project Name : Can-Am Plumbing

Project Number : 25-948162.5

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	40.0	ug/L	EPA 8260B	4/4/08	98.8	70-130
Toluene	40.0	ug/L	EPA 8260B	4/4/08	99.4	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/4/08	108	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/4/08	104	70-130
Benzene	40.0	ug/L	EPA 8260B	4/3/08	100	70-130
Toluene	40.0	ug/L	EPA 8260B	4/3/08	101	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/3/08	99.2	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/3/08	99.8	70-130
Benzene	40.0	ug/L	EPA 8260B	4/4/08	100	70-130
Toluene	40.0	ug/L	EPA 8260B	4/4/08	101	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/4/08	94.4	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/4/08	100	70-130
Benzene	40.0	ug/L	EPA 8260B	4/3/08	104	70-130
Toluene	40.0	ug/L	EPA 8260B	4/3/08	105	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/3/08	102	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/3/08	112	70-130
Benzene	40.0	ug/L	EPA 8260B	4/4/08	108	70-130

KIFF ANALYTICAL, LLC

2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Approved By:

Joel Kiff



QC Report : Laboratory Control Sample (LCS)

Date : 4/5/2008

Project Name : Can-Am Plumbing

Project Number : 25-948162.5

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Toluene	40.0	ug/L	EPA 8260B	4/4/08	109	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/4/08	102	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/4/08	94.1	70-130
Benzene	40.0	ug/L	EPA 8260B	4/3/08	99.3	70-130
Toluene	40.0	ug/L	EPA 8260B	4/3/08	105	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/3/08	109	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/3/08	96.2	70-130
Benzene	40.0	ug/L	EPA 8260B	4/3/08	104	70-130
Toluene	40.0	ug/L	EPA 8260B	4/3/08	97.7	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/3/08	104	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/3/08	97.4	70-130
Benzene	40.0	ug/L	EPA 8260B	4/3/08	95.9	70-130
Toluene	40.0	ug/L	EPA 8260B	4/3/08	101	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/3/08	101	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/3/08	90.8	70-130
Benzene	40.0	ug/L	EPA 8260B	4/4/08	96.2	70-130
Toluene	40.0	ug/L	EPA 8260B	4/4/08	101	70-130
Tert-Butanol	200	ug/L	EPA 8260B	4/4/08	100	70-130

KIFF ANALYTICAL, LLC

Approved By:

Joel Kiff

Report Number : 61911

Date : 4/5/2008

QC Report : Laboratory Control Sample (LCS)

Project Name : **Can-Am Plumbing**

Project Number : **25-948162.5**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	4/4/08	91.0	70-130

KIFF ANALYTICAL, LLC

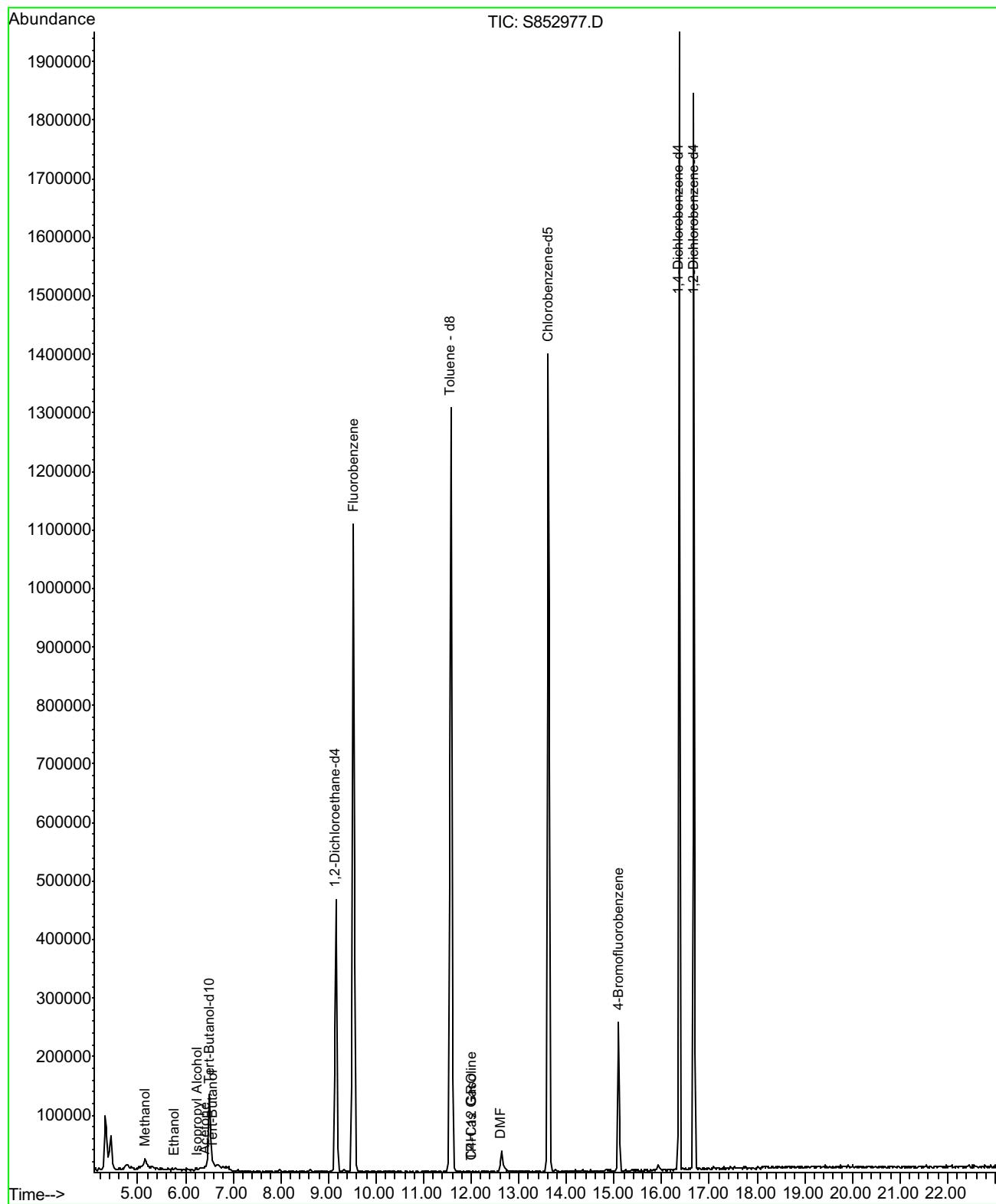
2795 2nd Street, Suite 300 Davis, CA 95618 530-297-4800

Approved By:

Joel Kiff



Sample ID : 61911-01 (QA)
Date Analyzed : 04/04/08
Data File : S852977
Analysis Method : EPA 8260B

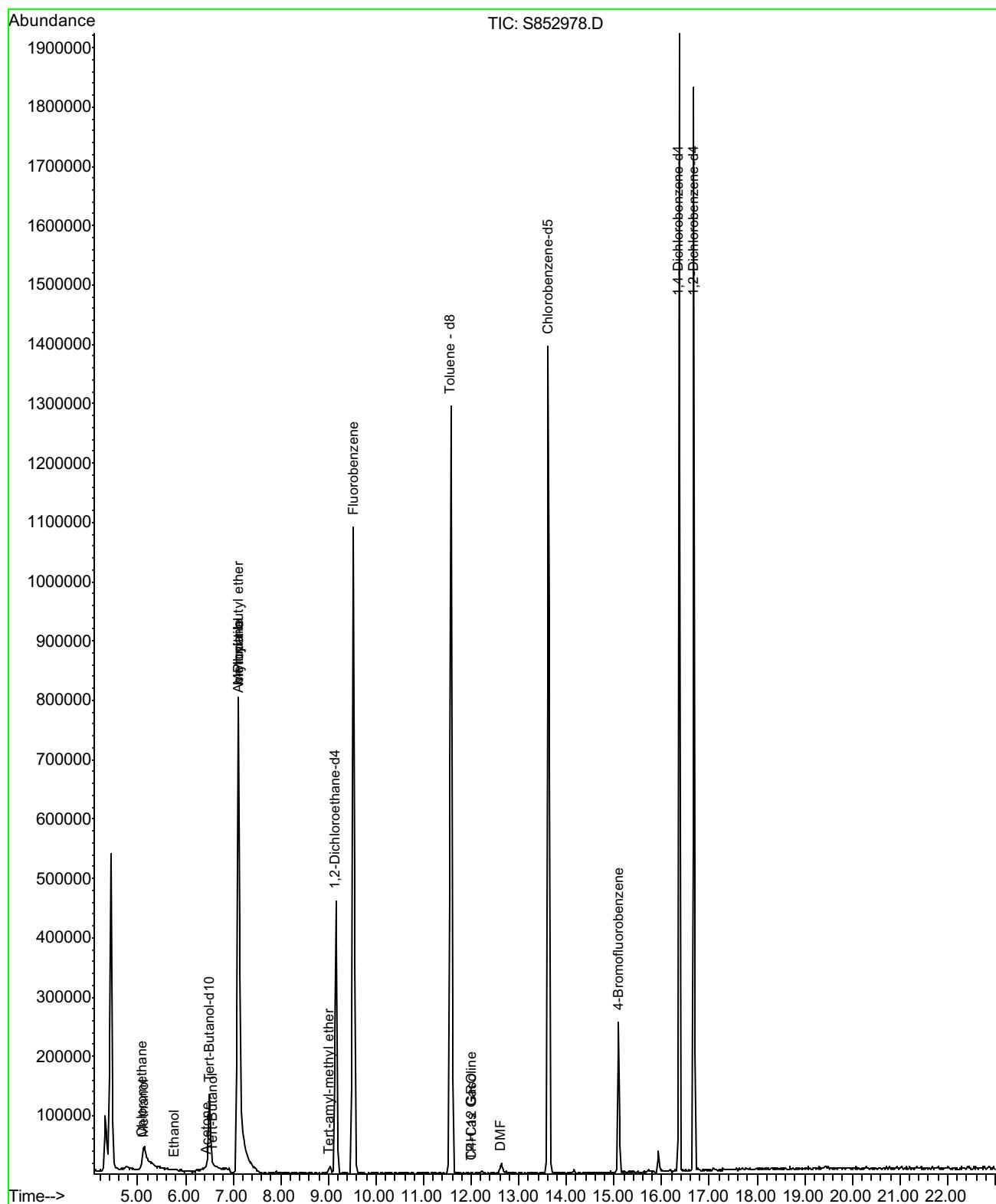


Sample ID : 61911-02 (MW-1A)

Date Analyzed : 04/04/08

Data File : S852978

Analysis Method : EPA 8260B

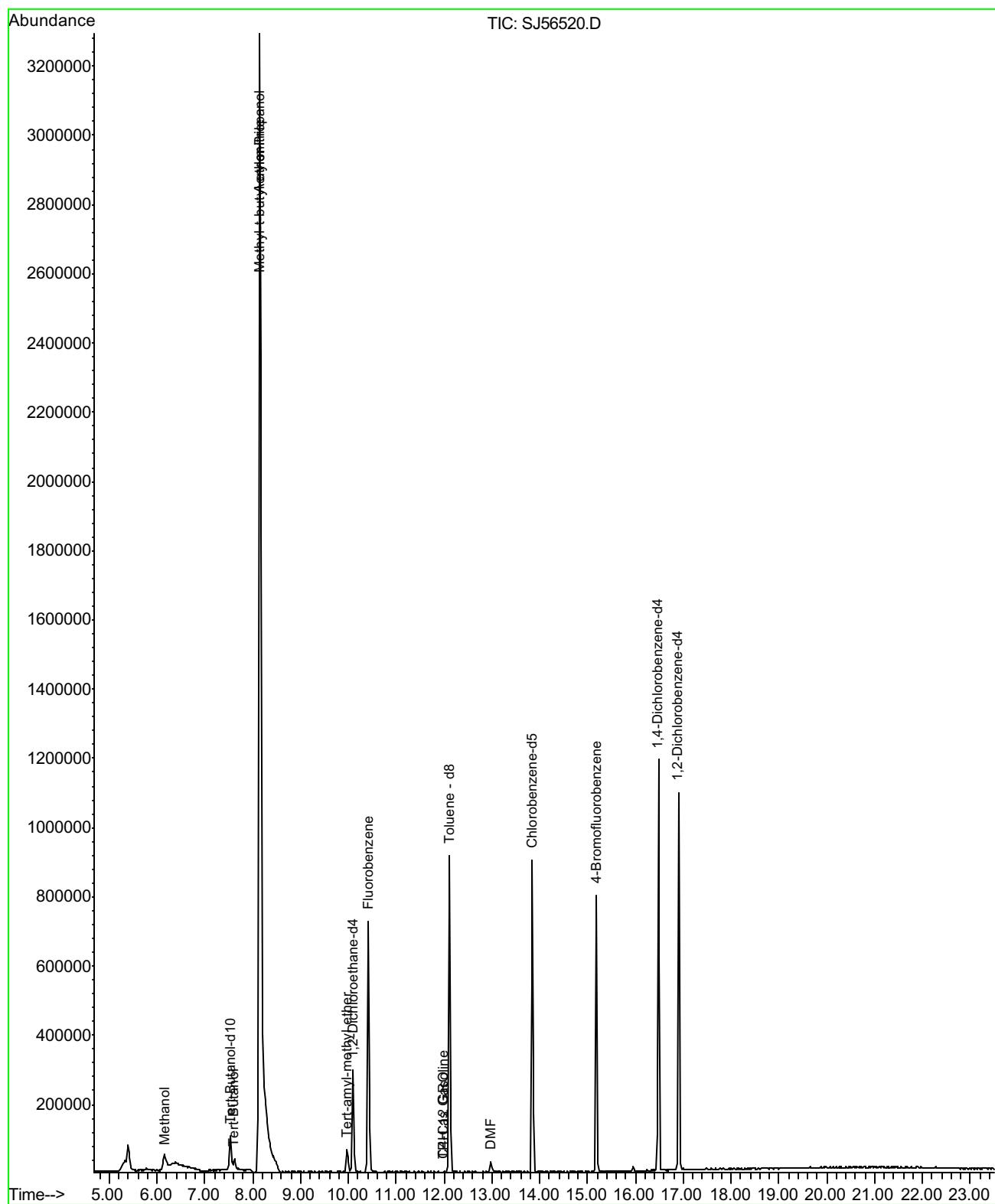


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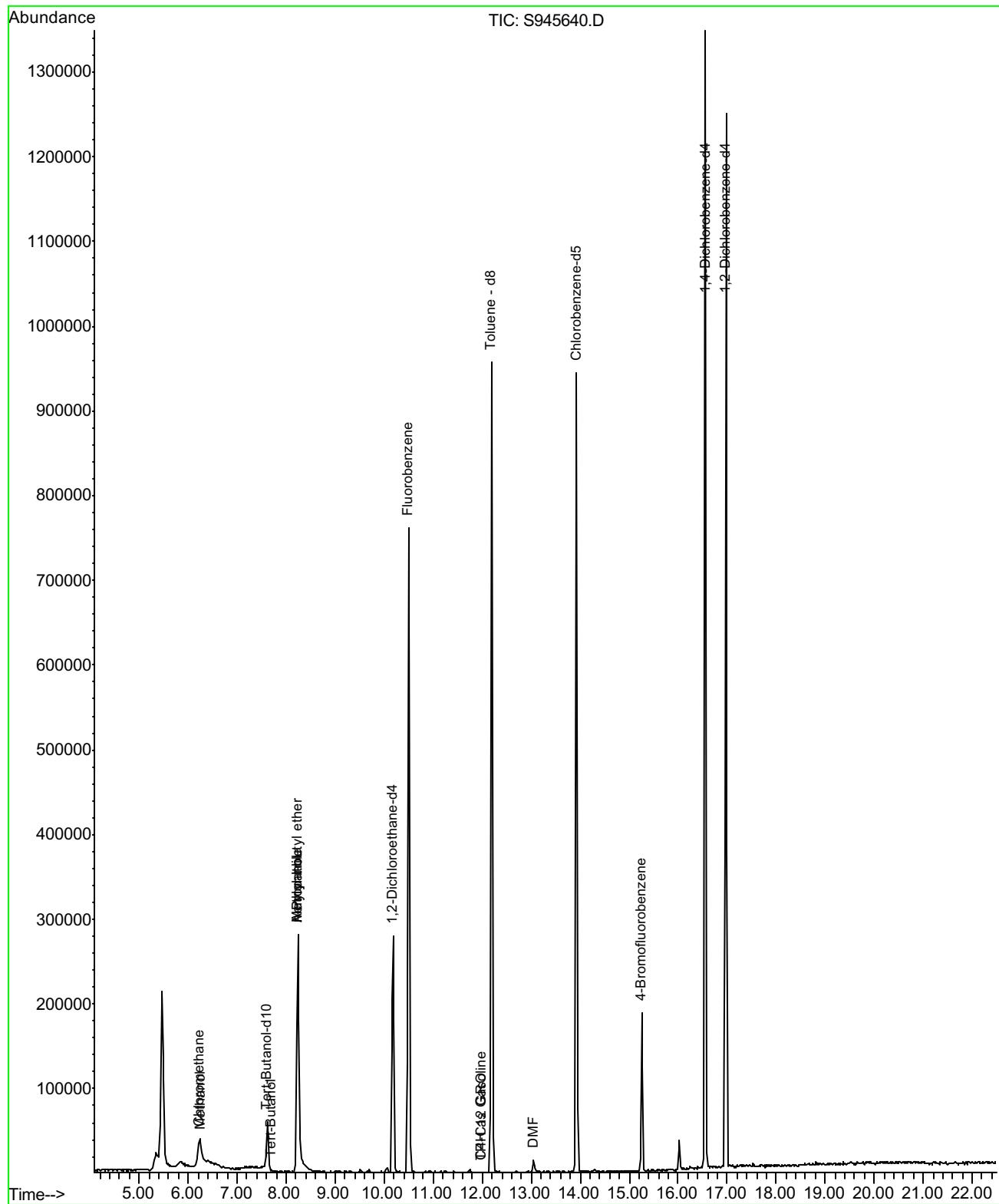
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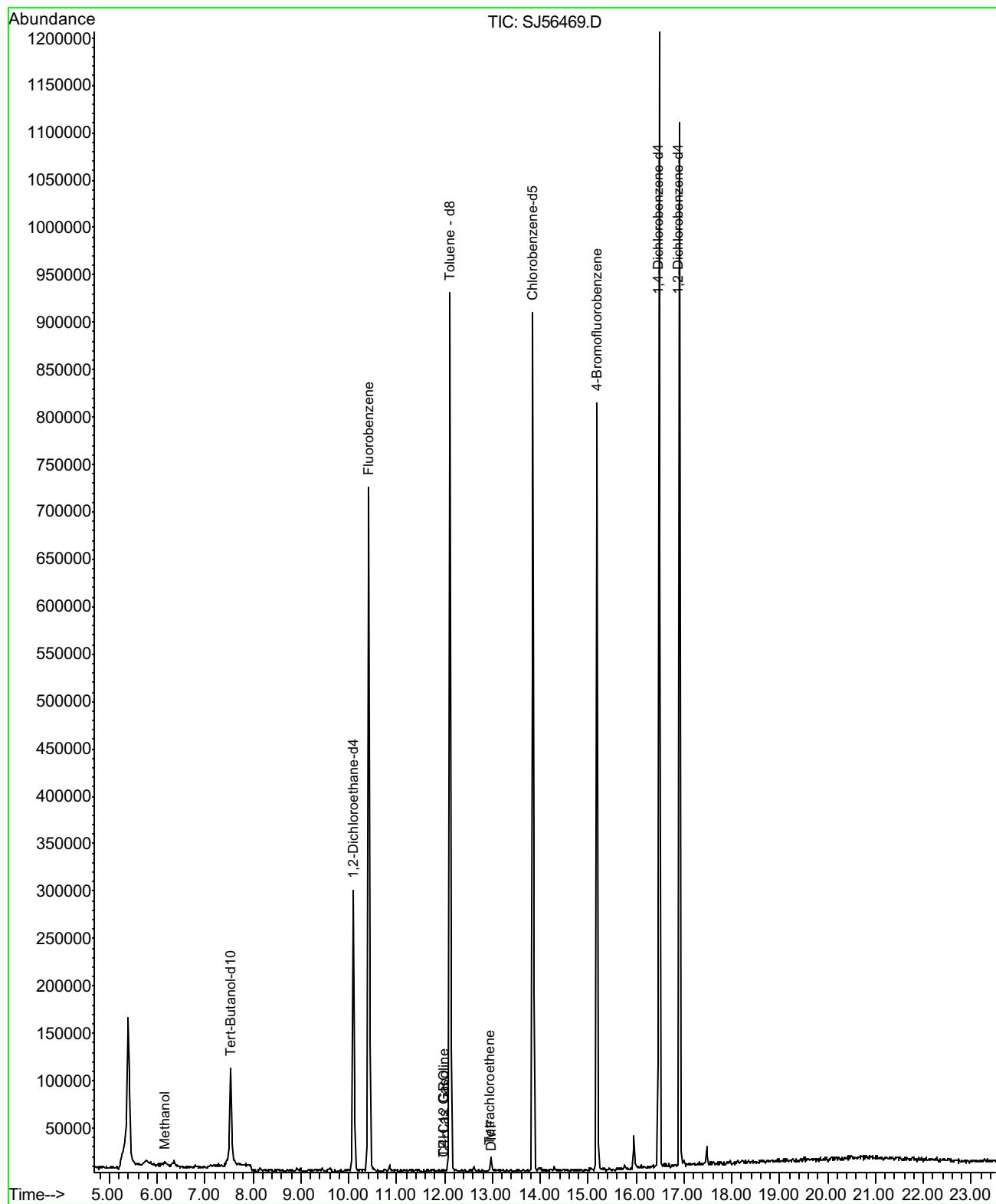
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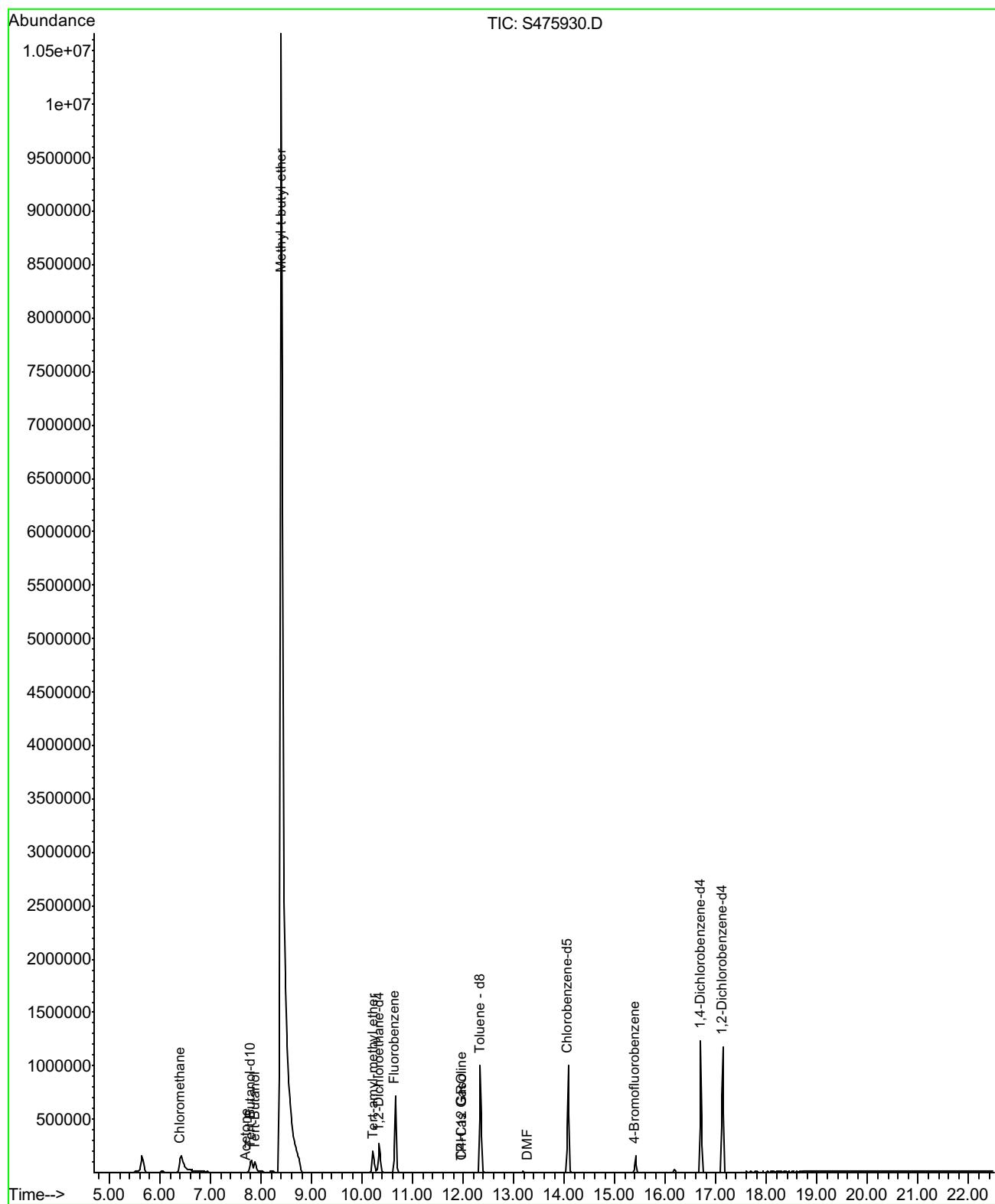
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Date Analyzed : 04/03/08
Data File : S945640
Analysis Method : EPA 8260B



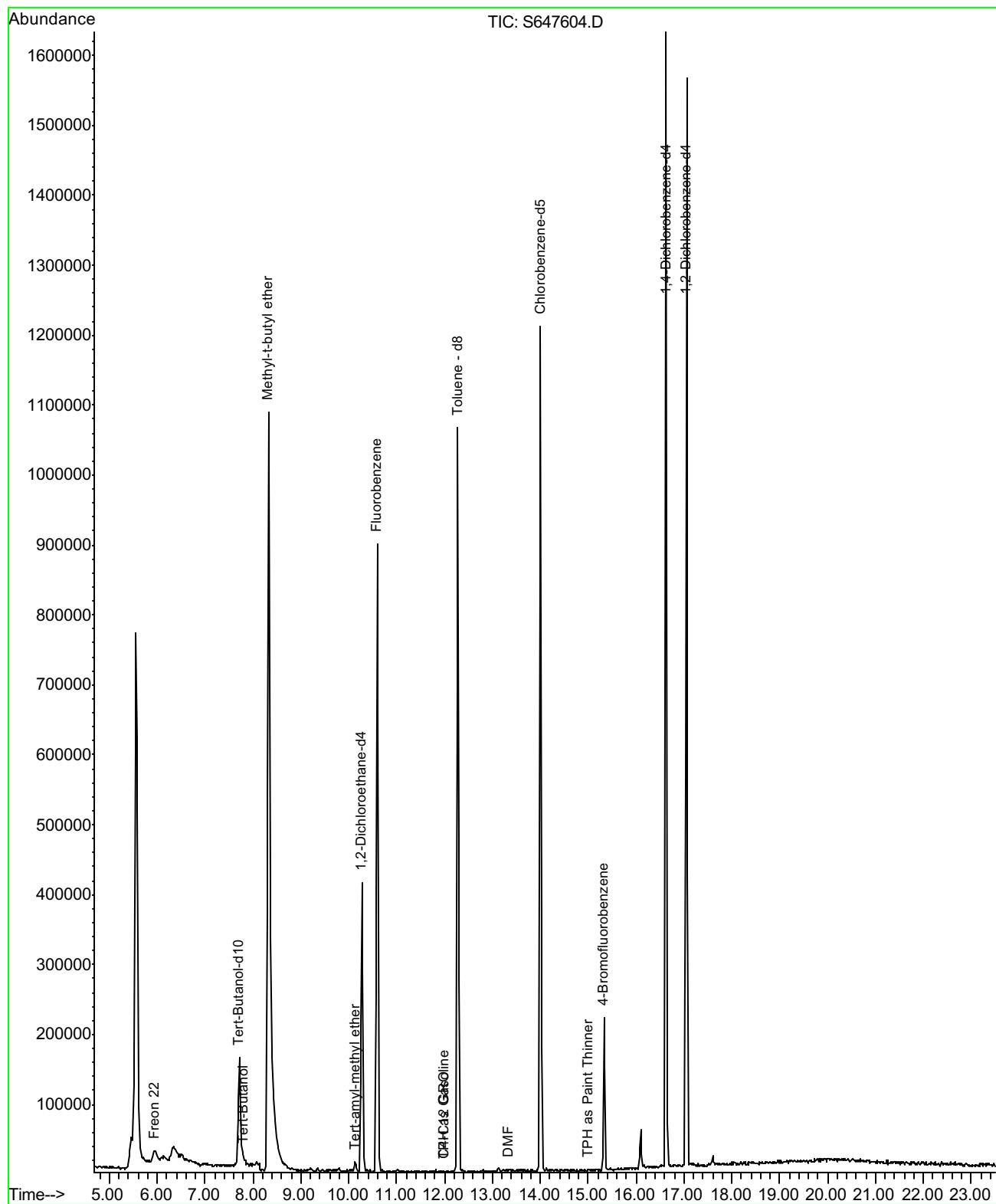
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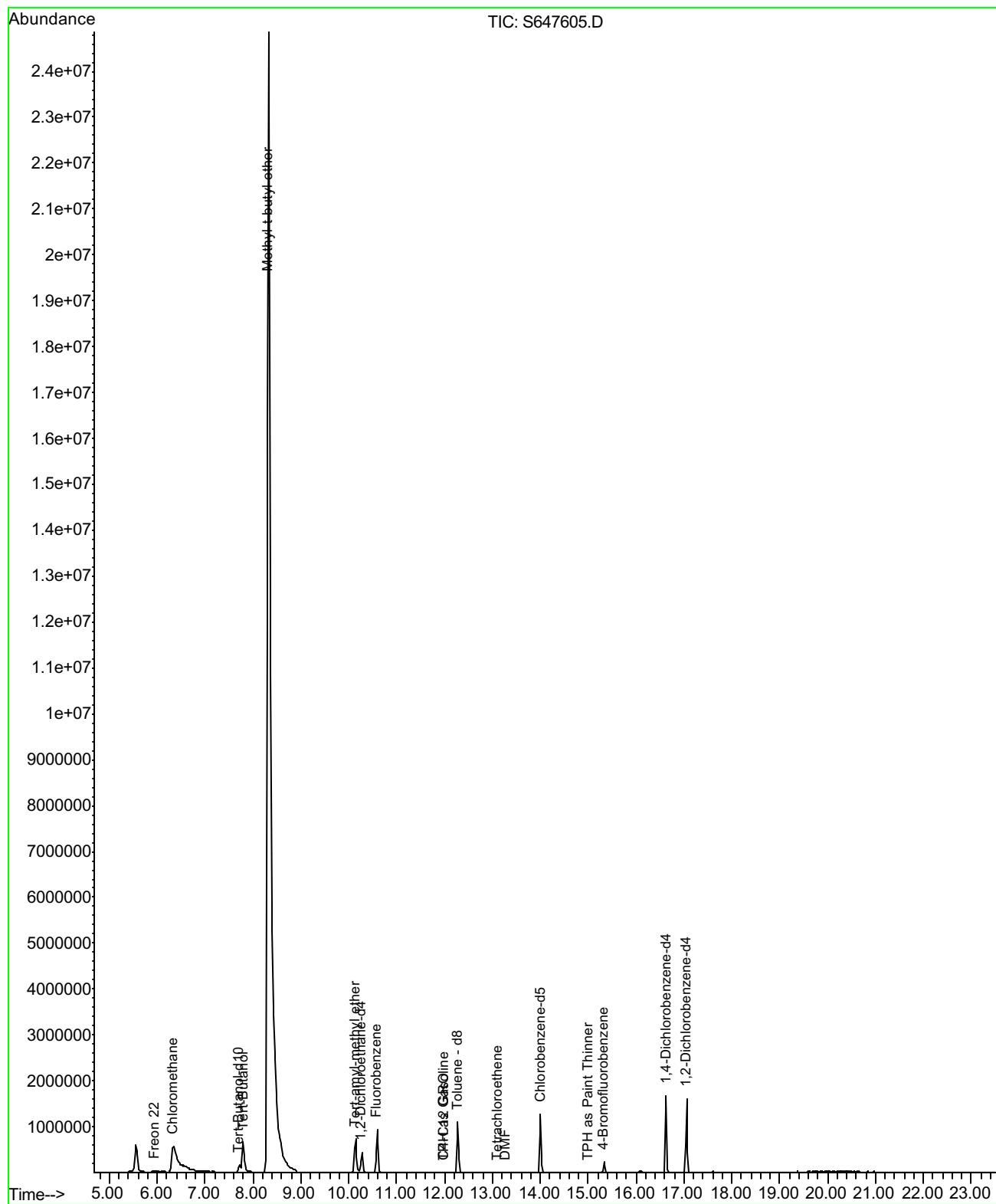
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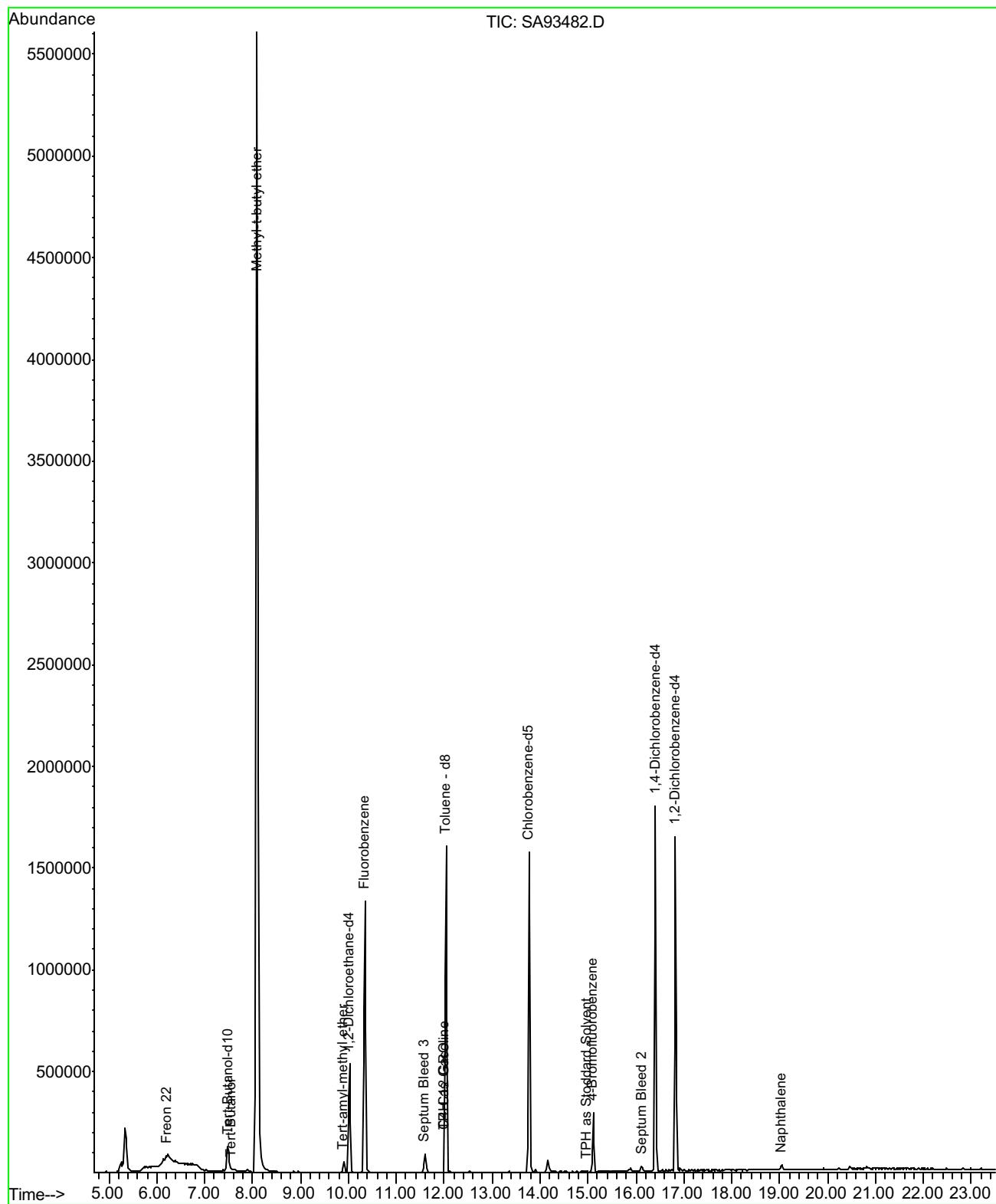
Sample ID : 61911-07 (MW-3)
Date Analyzed : 04/04/08
Data File : S647604
Analysis Method : EPA 8260B



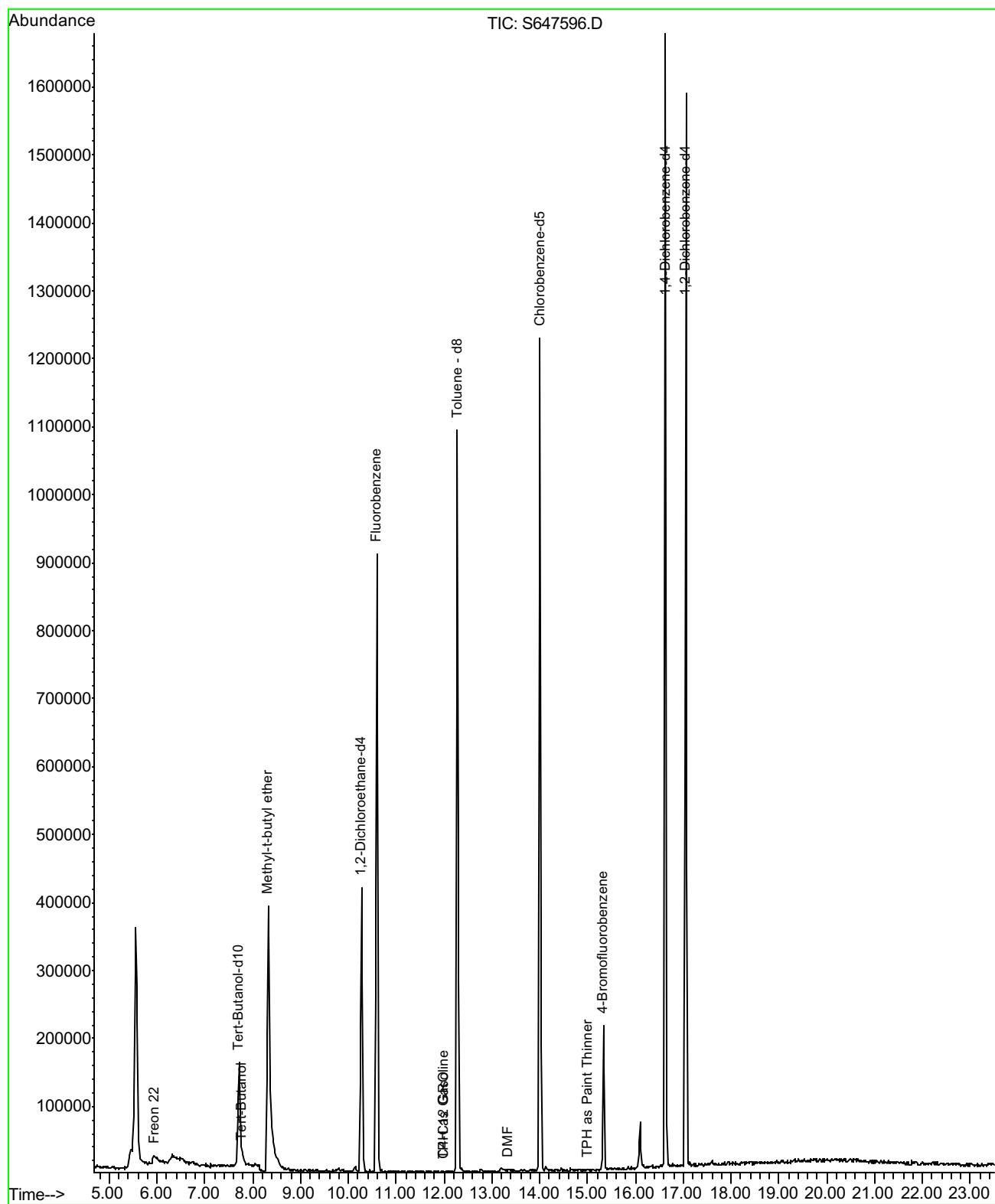
Sample ID : 61911-08 (MW-4)
Date Analyzed : 04/04/08
Data File : S647605
Analysis Method : EPA 8260B



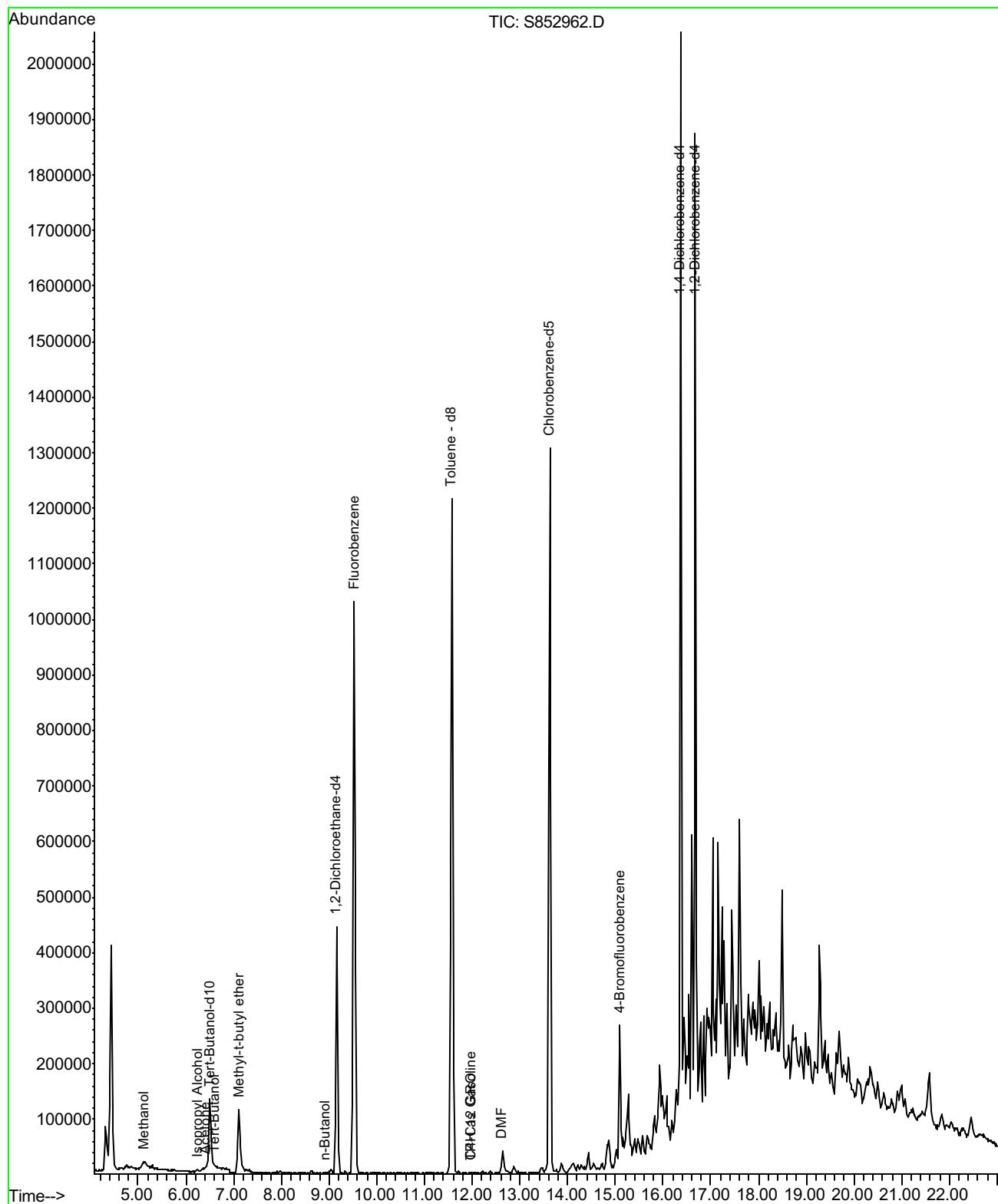
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Date Analyzed : 04/04/08
Data File : SA93482
Analysis Method : EPA 8260B



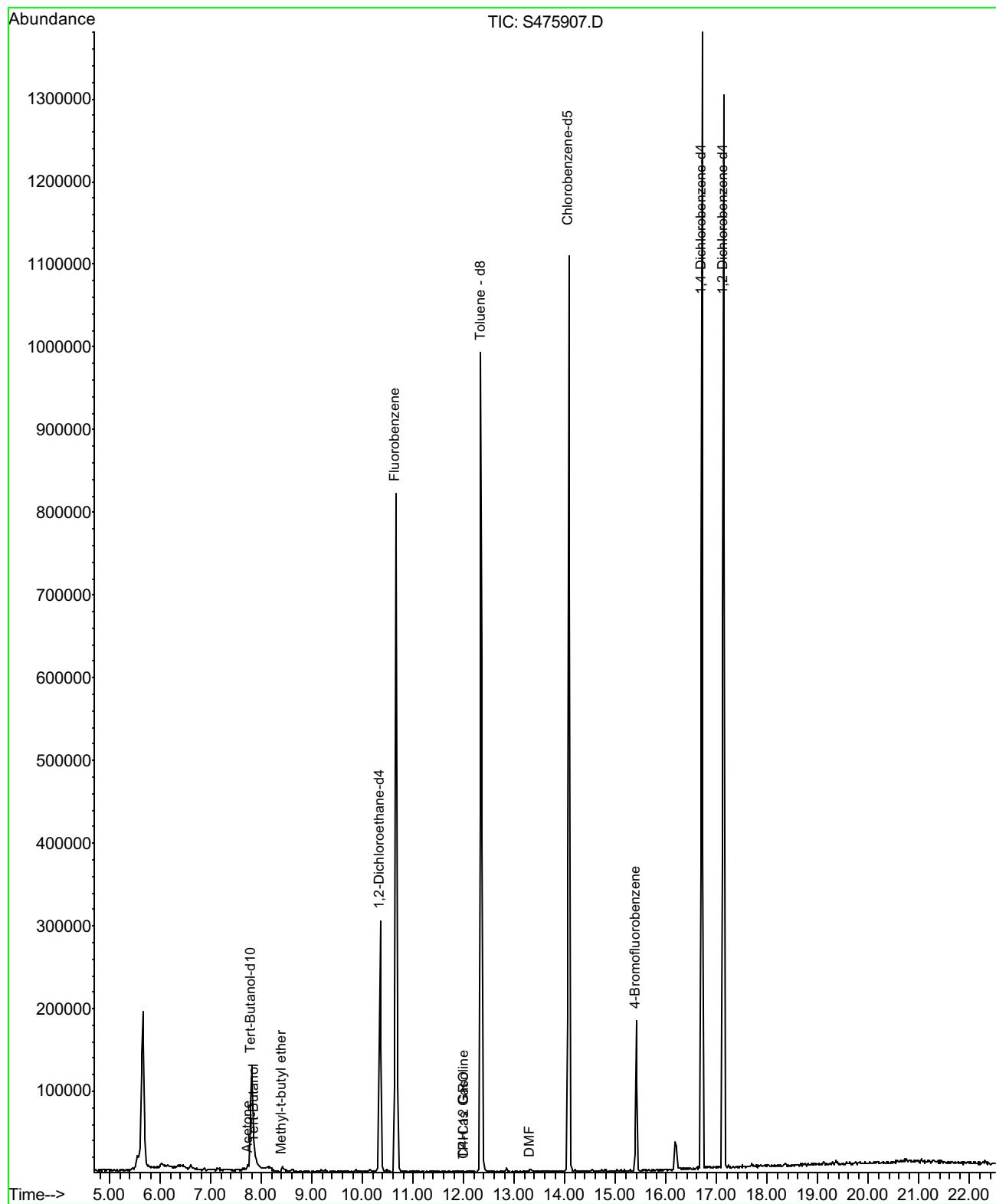
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Date Analyzed : 04/03/08
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Analysis Method : EPA 8260B



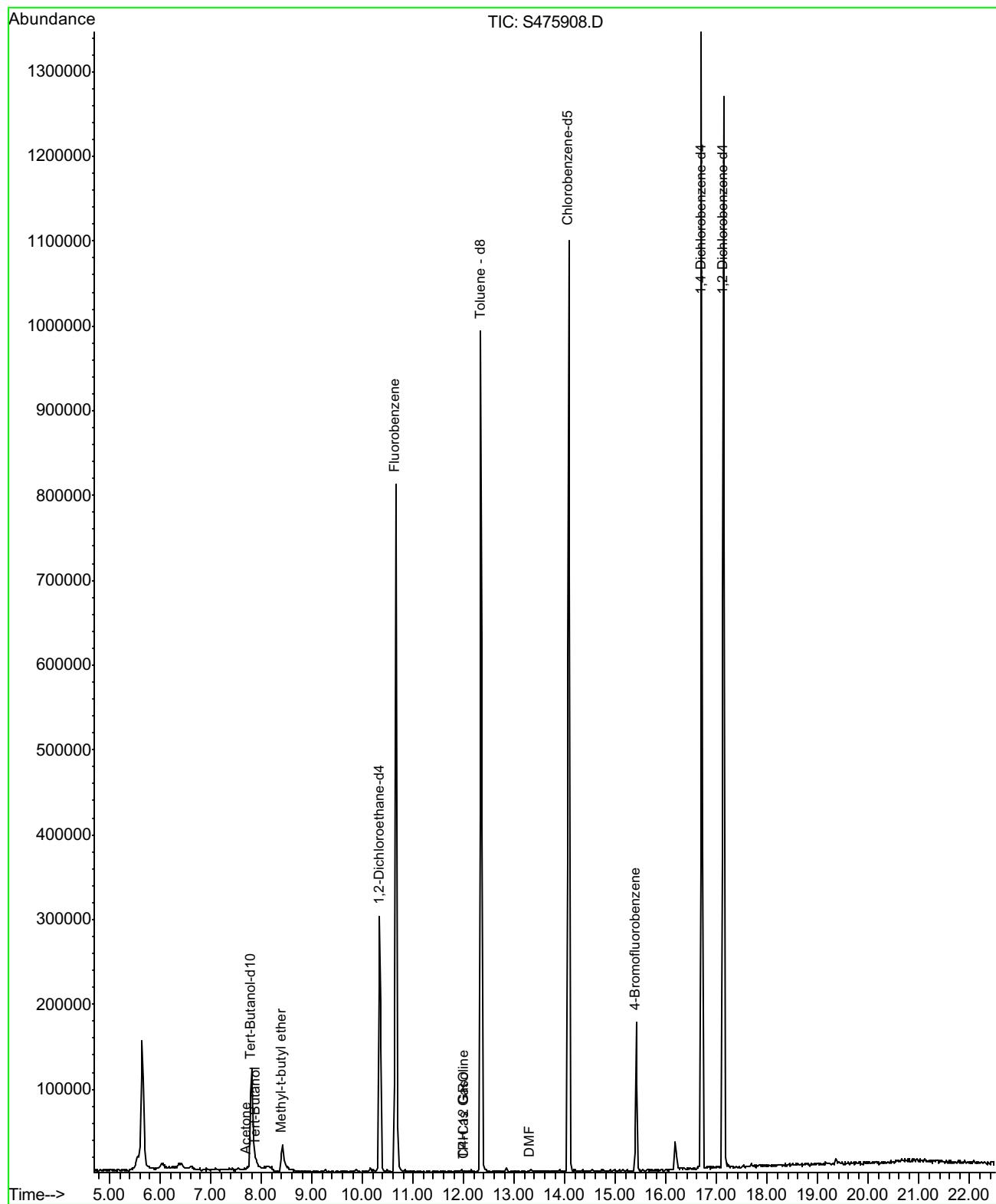
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Date Analyzed : 04/03/08
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Analysis Method : EPA 8260B



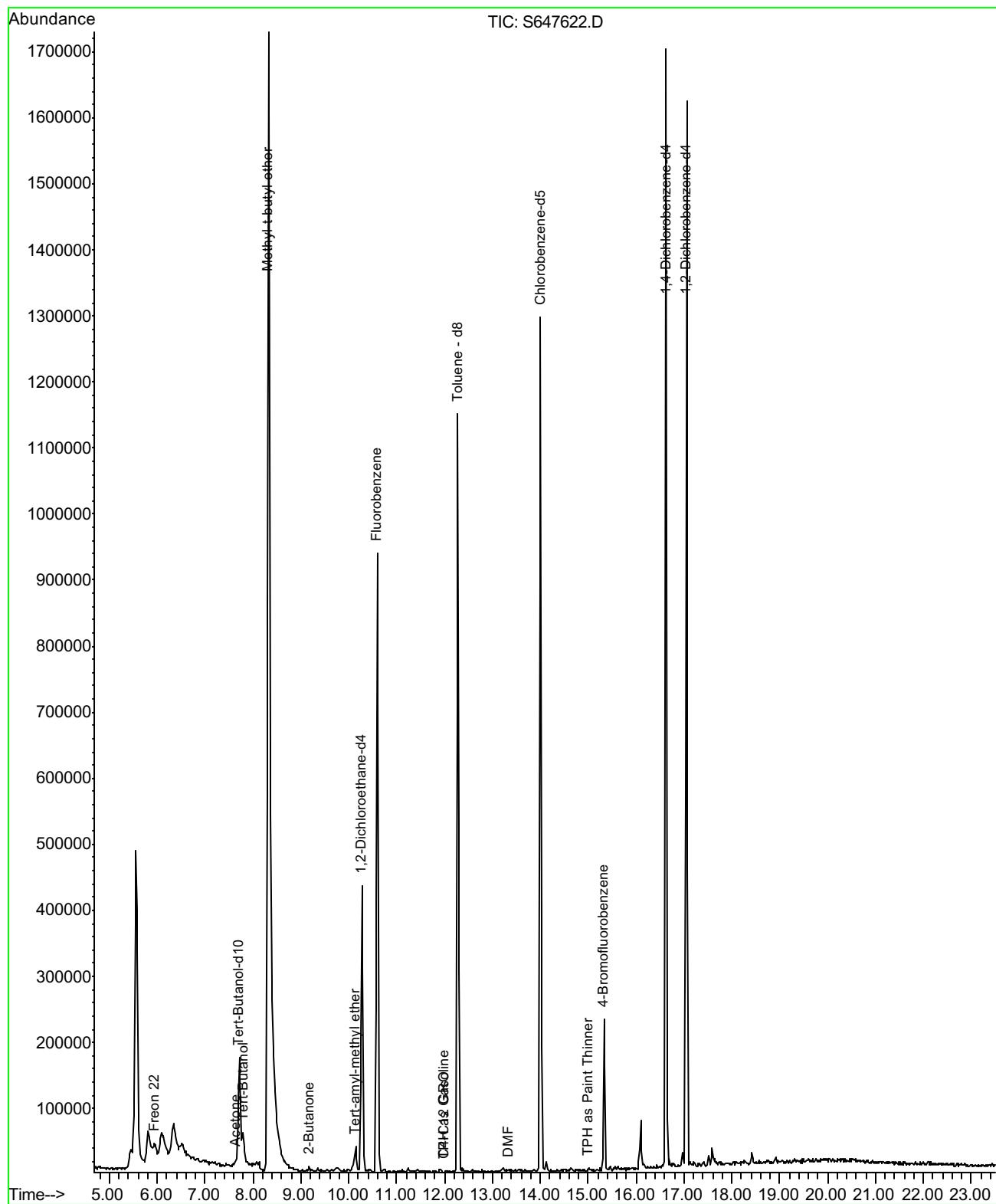
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Date Analyzed : 04/04/08
Data File : S475907
Analysis Method : EPA 8260B



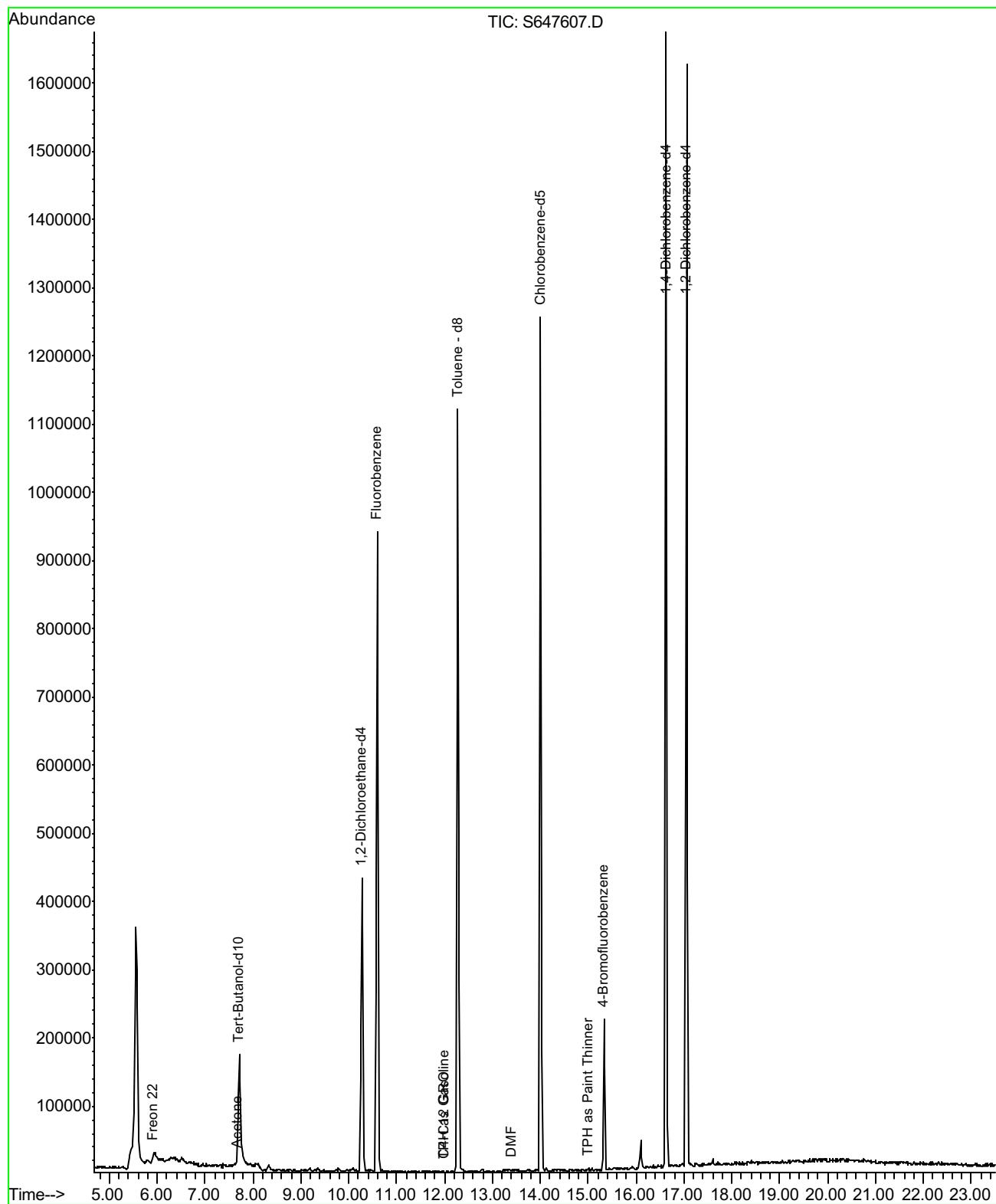
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Date Analyzed : 04/04/08
Data File : S475908
Analysis Method : EPA 8260B



Sample ID : 61911-14 (PZ-6)
Date Analyzed : 04/04/08
Data File : S647622
Analysis Method : EPA 8260B



Sample ID : 61911-15 (PZ-7)
Date Analyzed : 04/04/08
Data File : S647607
Analysis Method : EPA 8260B

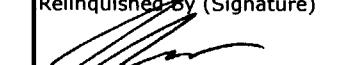
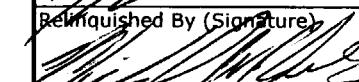


Le 19/11

Chain-of-Custody-Record

Yes
 No

Direct Bill To: Geoffrey Risse Gettler-Ryan Inc. 3140 Gold Camp Dr. Rancho Cordova, CA 95670		Facility: Can-Am Plumbing Global ID#: T0600156201 Facility Address: 151 Wyoming Street, Pleasanton Consultant Project #: 25-948162.5 Consultant Name: GETTLER-RYAN INC. Address: 3140 Gold Camp Dr., Suite 170, Rancho Cordova, CA 95670 Project Contact: (Name) Gefffrey Risse (Phone) 916-631-1316x12 (Fax) 916-631-1317						Contact: (Name) Geoffrey Risse (Phone) 916-631-1316x12 Laboratory Name: Kiff Analytical Laboratory Service Order: Laboratory Service Code: Samples Collected by: (Name) Sam Herzon Signature: 					
---	--	--	--	--	--	--	--	---	--	--	--	--	--

Sample Number	Number of Containers	Matrix S= Soil A= Air W= Water	Sample Preservation	Date/Time	State Method:								Remarks
					<input checked="" type="checkbox"/> CA	<input type="checkbox"/> OR	<input type="checkbox"/> WA	<input type="checkbox"/> NW	<input type="checkbox"/> Series	<input type="checkbox"/> CO	<input type="checkbox"/> UT	<input type="checkbox"/> ID	
QA	2	W	HCL	3/28/08 1600	X								
MW-1A	3			1225	X								
MW-2A	3			1350	X								
MW-3A	3			1320	X								
MW-1	3			1150	X								
MW-2	3			1155	X								
MW-3	3			1245	X								
MW-4	3			1415	X								
MW-5	3			1120	X								
W-1	3			1305	X								
PZ-2	3			1405	X								
PZ-3	3			1415	X								
PZ-4	3			1430	X								
PZ-6	3			1440	X								
Relinquished By (Signature)		Organization	Date/Time	Received By (Signature)	Organization	Date/Time	Iced (Y/N)	SAMPLE RECEIPT					
		GRINC	3/28/08 1600		GRINC	1300 03-31-08		Temp °C 34 Therm. ID# 10-1					
		GRINC	1300 03-31-08	Received By (Signature)	Organization	Date/Time	Iced (Y/N)	Initial Run Date 033108					
Relinquished By (Signature)		Organization	Date/Time	Received For Laboratory By (Signature)	Organization	Date/Time	Iced (Y/N)	Time 1535 Coolant present: Yes () No ()					
				Ronni Lee / Kiff Analytical		1300 033108	()	Turn Around Time (Circle Choice)					
								() 24 Hrs.					
								() 48 Hrs.					
								() 5 Days					
								() 10 Days					
								As Contracted					

6/19/11

Chain-of-Custody-Record

Direct Bill To: Geoffrey Risse Gettler-Ryan Inc. 3140 Gold Camp Dr. Rancho Cordova, CA 95670		Facility: <u>Can-Am Plumbing</u> Global ID#: <u>T0600156201</u> Facility Address: <u>151 Wyoming Street, Pleasanton</u> Consultant Project #: <u>25-948162.5</u> Consultant Name: <u>GETTLER-RYAN INC.</u> Address: <u>3140 Gold Camp Dr., Suite 170, Rancho Cordova, CA 95670</u> Project Contact: (Name) <u>Gefffrey Risse</u> (Phone) <u>916-631-1316x12</u> (Fax) <u>916-631-1317</u>				Contact: (Name) <u>Geoffrey Risse</u> (Phone) <u>916-631-1316x12</u> Laboratory Name: <u>Kiff Analytical</u> Laboratory Service Order: Laboratory Service Code: Samples Collected by: (Name) <u>Jim Keen</u> Signature:								
Sample Number	Number of Containers	Matrix S= Soil A=Air W=Water	Sample Preservation	Date/Time	State Method: <input checked="" type="checkbox"/> CA <input type="checkbox"/> OR <input type="checkbox"/> WA <input type="checkbox"/> NW <input type="checkbox"/> Series <input type="checkbox"/> CO <input type="checkbox"/> UT <input type="checkbox"/> ID						Remarks <u>20F2</u>			
					TPH-G/BTEX/MTBE/ (8260)	TPH-G/BTEX/MTBE/ ETBE/DPE/TAME/TBA (8260)								
<u>PZ-7</u>	<u>3</u>	<u>W</u>	<u>HCL</u>	<u>3/28/08 1450</u>	X									<u>15</u>
													Lab Sample No.	
Relinquished By (Signature)		Organization	Date/Time	Received By (Signature)	Organization	Date/Time	Iced (Y/N)	Turn Around Time (Circle Choice)						
<u>GRMC</u>		<u>GRMC</u>	<u>3/28/08 1600</u>	<u>M. P. W. C. S.</u>	<u>GRMC</u>	<u>03-30-08 1300</u>	<u>Y</u>	24 Hrs.						
<u>M. P. W. C. S.</u>		<u>GRMC</u>	<u>03-30-08 1300</u>	<u>GRMC</u>	<u>03-30-08</u>	<u>N</u>	48 Hrs.							
<u>GRMC</u>		<u>GRMC</u>	<u>03-30-08</u>	<u>GRMC</u>	<u>03-30-08</u>	<u>N</u>	5 Days							
<u>GRMC</u>		<u>GRMC</u>	<u>03-30-08</u>	<u>GRMC</u>	<u>03-30-08</u>	<u>N</u>	10 Days							
				<u>For m/s Kiff Analytical</u>	<u>03308 1300</u>	<u>O</u>	As Contracted							