safety-kleen®

April 29, 2005

Ms. Bonnie Rolandelli
California RWQCB, North Coast Region
5550 Skylane Boulevard, Suite QA
Santa Rosa, CA 95403

Re: Groundwater Monitoring Report, First Quarter 2005, Safety-Kleen Systems, Inc. Service Center, 5750 Commerce Boulevard, Rohnert Park, California (EPA # CAT000613943)

Dear Ms. Rolandelli:

Enclosed is the Groundwater Monitoring Report for the Safety-Kleen Systems, Inc. (S-K) Rohnert Park branch. The report discusses groundwater monitoring activities and presents results for the First Quarter 2005.

If you have any questions regarding this report, please feel free to call me at (307) 742-6150 or Chris Walsh (Cameron-Cole) at (510) 769-3561.

Sincerely,

Chwal

for Brian Culnan
Senior Remediation Manager
Safety-Kleen Systems, Inc.

Enclosure

cc: Mr. Steve LuQuire, S-K Sacramento (w/o Enclosure)
S-K Rohnert Park, Branch Manager, Branch Environmental File
Mr. Aaron Yue, DTSC Cypress
Mr. Chris Walsh, Cameron-Cole

CAMERON-COLE

SEMI-ANNUAL MONITORING REPORT
FIRST QUARTER 2005
SAFETY-KLEEN SYSTEMS, INC.,
5750 COMMERCE BOULEVARD
ROHNERT PARK, CALIFORNIA

APRIL 2005

Prepared For:
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STATE OF CALIFORNIA
REGISTERED GEOLOGIST
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Exp. 9/06

CERTIFICATION STATEMENT

Quarterly Progress Report
Safety-Kleen Systems, Inc., Service Center
Rohnert Park, California
EPA ID No. CAT 000613943

In accordance with Permit Condition V.C.2 and Title 22 CCR 66270.11, I certify that the information about which I have personal knowledge contained in or accompanying this submittal is true, accurate and complete. As to those portions of this submittal for which I cannot personally verify the accuracy, I certify that this submittal and all attachments were prepared at my direction in accordance with procedures designed to assure that qualified personnel properly gathered and evaluated the information submitted. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

B. Culnan

Brian Culnan
Safety-Kleen Systems, Inc.
Senior Remediation Manager

4/26/05
Date

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1.0 INTRODUCTION

This report presents First Quarter 2005 groundwater monitoring results for the Safety-Kleen Systems Inc., (Safety-Kleen) Service Center located at 5750 Commerce Boulevard in Rohnert Park, California (Site). The location of the Site is shown on Figure 1. A map depicting the Site and location of monitoring wells is presented on Figure 2. Monitoring was conducted in a manner consistent with the procedures outlined in the *Revised Standardized Sampling and Analysis Plan*, prepared for Safety-Kleen by TriHydro Corporation (TriHydro, 2003), and in accordance with the sampling schedule specified in the Regional Water Quality Control Board (RWQCB) Monitoring and Reporting Program No. 99-2 (MRP). The First Quarter 2005 monitoring event was conducted on February 9 and February 10, 2005 and consisted of the following tasks: 1) collection of water level measurements from all Site monitoring wells; and 2) collection of groundwater samples from 17 monitoring wells (MW-1 through MW-3, MW-5 through MW-12 and DMW-1 through DMW-5). MW-4, which is sampled biennially, was sampled on March 4, 2005.

This report also presents an update regarding the design status of the proposed multi-phase extraction system.

2.0 GROUNDWATER MONITORING PROCEDURES

Groundwater monitoring activities performed during the First Quarter 2005 monitoring event included the collection of depth to groundwater measurements from all Site monitoring wells and the collection of groundwater samples from MW-1 through MW-12 and DMW-1 through DMW-5. The procedures used to conduct these activities are described below.

2.1 Water Level Measurements

Prior to purging and sampling, depth to water measurements were collected from all Site monitoring wells on February 9, 2005. Water level measurements were collected using an electronic water level meter accurate to 0.01-foot and were recorded on a hydrodata form, which is included in Appendix A. The measurements were made from the surveyed measuring point marked at the top of each well casing. Top of casing elevations for all Site monitoring wells are listed in Table 1. In addition to water level measurements, an oil/water interface probe accurate to 0.01-foot was used to monitor for the presence of free-phase product in monitoring wells MW-1, MW-2 and MW-3. These measurements are also included on the hydrodata form. To prevent cross-contamination between wells, the measuring probes were washed between measurements with a solution of distilled water and non-phosphate detergent (Liquinox) and then rinsed with de-ionized water.

2.2 Groundwater Sampling

Well purging was conducted using the low-flow (minimal drawdown) purging technique, as defined by the EPA (EPA, 1996). Well purging for monitoring wells in the upper water-bearing zone (MW-5 through MW-12) was conducted using a peristaltic pump. For lower water-bearing zone wells (DMW-1 through DMW-5), well purging was conducted using a two-inch electric submersible pump. To purge the upper water-bearing zone wells, a clean length of polyethylene tubing was attached to the peristaltic head and lowered into the well until the tubing intake was located approximately in the middle of the screened interval. A clean length of polyethylene tubing was attached to the other end of the peristaltic head for discharge. New polyethylene tubing and silicon head hose were used at each well.

To purge the lower zone wells, the submersible pump was slowly lowered into each well until the pump intake was positioned in the middle of the screened interval. Groundwater was pumped from the well to the surface through clean ½-inch diameter polyethylene tubing. To minimize potential cross-contamination between wells, the pumps were cleaned prior to initial use and after pumping at each well by pumping a diluted Liquinox solution through the pump for approximately 5 minutes followed by a de-ionized water rinse.

During purging, pumping rates were constantly monitored and adjusted as necessary to minimize drawdown within the well and physical parameters were collected at approximately two to three minute intervals. Once parameter stabilization was achieved (defined below), samples were collected directly from the discharge tubing.

To ensure collection of representative groundwater samples, well purging continued until pH, temperature and EC values had stabilized to within 0.10 pH units, 1.0 degree Celsius, and 10% EC, respectively, in two consecutive parameter collections and the turbidity was below 50 Nephelometric Turbidity Units (NTUs). Sampling Event Data Sheets containing monitoring parameters are included in Appendix A.

Purge and decontamination water was contained in a 30-gallon drum and managed in accordance with appropriate regulations through the S-K waste management program.

All groundwater samples were analyzed for volatile organic compounds (VOCs) using Environmental Protection Agency (EPA) Method 8260B. Selected wells were also sampled for analysis of total petroleum hydrocarbons as mineral spirits (TPHms) using EPA Method 8015 Modified. Following sample collection, the samples were labeled and placed in an ice-chilled cooler for shipment under chain-of-custody protocol to Entech Analytical Labs, Inc. (Entech), located in Santa Clara, California. Entech is certified by the state of California to perform the analyses required for the Site.

3.0 GROUNDWATER MONITORING RESULTS

3.1 Potentiometric Surface Elevations

Potentiometric surface elevations (PSEs) calculated from the February 2005 depth to groundwater measurements are presented in Table 2. For reference, historical potentiometric surface elevation data are presented in Table 3. Review of the February 2005 data indicates that PSEs increased between the Third Quarter 2004 and the First Quarter 2005 monitoring events in both the upper and lower water bearing zones. The average PSE increase in the upper zone wells was 2.52 feet. In the lower zone, the average increase was 2.40 feet. These increases are consistent with historical seasonal fluctuations.

As indicated in Table 2, floating product was not detected in wells MW-1, MW-2 or MW-3.

The February 2005 PSE data were used to generate the potentiometric surface elevation contours presented on Figures 3 and 4 for the upper water-bearing and lower water-bearing zones, respectively. The direction of groundwater flow beneath the Site can be inferred from these contours. As indicated, the direction of groundwater flow in both zones is toward the southwest. Historically, the groundwater flow direction in both zones is more commonly observed to be toward to the south/southeast.

The hydraulic gradient across the Site within the upper water-bearing zone is very flat, averaging approximately 0.003 feet per foot (ft/ft). In the lower water-bearing zone, the average hydraulic gradient is 0.003 ft/ft. The hydraulic gradients in the upper and lower water bearing zones are generally consistent with historical observations.

3.2 Analytical Results and Evaluation

A summary of current and historical analytical results is presented in Table 4. Laboratory analytical data sheets and chain-of-custody records are presented in Appendix B. Maps depicting the chemical distribution detected in groundwater samples from the upper and lower water bearing zones are

presented on Figures 5 and 6, respectively.

The First Quarter 2005 analytical results are generally consistent with historical results and the chemicals detected are similar to those detected during previous events. The results for MW-1 through MW-4 along with other selected results are discussed below.

Upper Water-Bearing Zone Wells

MW-1 VOC concentrations in the First Quarter 2005 groundwater sample collected from this well were lower than the concentrations detected during the previous annual sampling event (February 2004). The largest decreases were for chlorobenzene and 1,4-dichlorobenzene (DCB). As indicated in Table 4, 1,4-DCB is the only VOC that was detected at a concentration above the WQO.

The concentration of TPHms detected during the First Quarter 2005 was also lower than the previous annual sample result and is the lowest detected concentration of TPHms in this well since August 1999.

MW-2 Chlorobenzene was detected at a concentration of 180 µg/L in the First Quarter 2005 groundwater sample collected from this well. This concentration is slightly higher than the historical maximum concentration of 160 µg/L, which occurred in March 2003.

Review of the results in Table 4 indicates that TPHms concentrations have remained relatively stable during the past four annual sampling events (March 2002 through February 2005).

MW-3 As indicated in Table 4, the only VOC that was detected at a concentration above the MCL in the groundwater sample collected from this well during the First Quarter 2005 was 1,4-DCB. The reported concentration of 12 µg/L represents the highest detection since February 2000.

TPHms was detected at a concentration of 190 µg/L in the groundwater sample collected from MW-3 during the First Quarter 2005. This represents the lowest detection of TPHms to date in this well.

MW-4 MW-4 is located upgradient of the UST wells MW-1, MW-2 and MW-3 and is sampled once every two years. Historical results have consistently demonstrated that groundwater in this well has not been impacted by VOCs. The current results are consistent with historical results. As indicated in Table 4, no VOCs were detected in the groundwater sample collected from this well during the First Quarter 2005.

MW-5 Cis-1,2-DCE was detected in the groundwater sample collected from MW-5 at a concentration of 24 µg/L. This is the highest detected concentration of cis-1,2-DCE to date in a sample collected from this well.

MW-6 Tetrachloroethene (PCE) was detected in the groundwater sample collected from MW-6 at a concentration of 0.59 µg/L. This is the lowest detected concentration of PCE to date in a sample collected from this well.

Lower Water-Bearing Zone Wells

DMW-1 As indicated in Table 4, compounds such as PCE and TCE have sporadically been detected at concentrations above WQOs throughout the monitoring history of the well. The historical data indicates that the highest detections often occur during first quarter events, when water levels are typically highest. The First Quarter 2005 results support this trend. As indicated, TCE was detected in the groundwater sample collected from MW-6 at a concentration of 26 µg/L. This represents the highest detected concentration of TCE to date in a sample collected from this well.

DMW-3 Toluene was detected in the groundwater sample collected from DMW-3 at a concentration of 19 µg/L. This result is not consistent with historical results, which have typically been below method detection limits, and will be verified during the next sampling event in August 2005.

4.0 QUALITY ASSURANCE AND QUALITY CONTROL (QA/QC)

Three types of QA/QC samples were collected during the First Quarter 2005 monitoring event. These included a blind duplicate sample, two equipment rinse blanks and a trip blank. The QA/QC sample results are discussed below.

Blind Duplicate

A blind duplicate sample (MW-13) was collected from MW-3 and analyzed for VOCs. The duplicate results are included in Table 4. As indicated, the analytical results for the primary and duplicate samples were generally similar. Using the EPA's acceptance-rejection criteria presented as Appendix C for evaluation of consistency between primary and duplicate results, the relative percent difference (RPD) was calculated for each analyte detected above 10 μg/L. As indicated in Table 4, chlorobenzene and 1,4-DCB were the only compounds detected at a concentration in excess of 10 μg/L in both the primary and duplicate samples. The RPD calculated for these compounds were below 20 percent, which meets the acceptance criteria.

Equipment Rinse Blank

Equipment rinse blanks RB-01 and RB-02 were collected at MW-1 and DMW-1, respectively, and analyzed for VOCs. The blanks were collected to verify that field decontamination procedures were effective at preventing cross contamination between wells. RB-01 was collected from the water level meter after use at MW-1 and following decontamination as described in Section 2.1. RB-02 was collected from the two-inch submersible pump following use at DMW-1. The rinse blank was collected after cleaning the pump using the decontamination procedures described in Section 2.2. Laboratory provided de-ionized water was poured over the equipment and collected in the appropriate laboratory supplied sample containers. Rinse blank results are included in the laboratory analytical report that is provided in Appendix B. As indicated, no compounds were detected in the rinse blanks, indicating that the field decontamination procedures were effective.

Trip Blank

One laboratory provided trip blank was collected for VOC analysis during the First Quarter 2005 sampling event. The trip blank was collected prior to collection of the first groundwater sample and accompanied the samples at all times until delivery to Entech. The analytical results (included in Appendix B) indicate that no compounds were detected in the trip blank.

5.0 PROJECTED WORK AND RECOMMENDATIONS

- The next sampling event will be conducted in the August 2005. The event will include collection of depth to groundwater measurements from all Site monitoring wells and groundwater sampling in accordance with the schedule for semi-annual monitoring. All groundwater samples will be analyzed for VOCs using EPA Method 8260B.

- Continuation of the engineering design process for the recommended groundwater remedy. S-K was ready to submit the 100% design package for the multi-phase extraction system to the RWQCB when a change in the management of the POTW was implemented by the City of Rohnert Park. The change included assessment of a hookup fee in excess of $100,000 in order to discharge extracted groundwater. When the preferred remedy was originally selected, the POTW was managed by the City of Santa Rosa and there was no hookup fee. The selected remedy is being reevaluated to determine if more cost effective discharge options are available. Once completed, S-K will submit the design package to the RWQCB for review.

6.0 REFERENCES

TriHydro Corporation, 2003. “Revised Standardized Sampling and Analysis Plan; Corrective Action Projects Safety-Kleen Systems, Inc.”, February 25, 2003.

EPA, 1996. "EPA Ground Water Issue: Low-Flow (Minimal-Drawdown) Ground-water Sampling Procedures," April 1996.

TABLES

Table 1
Well Construction Details
Safety-Kleen Systems, Inc., Service Center
5750 Commerce Boulevard
Rohnert Park, California

Well Name	**Date Installed**	**Screen Diameter** (inches)	**Slot Size** (inches)	**TOC Elevation** *(ft. msl)*	**Approximate Screened Interval** *(ft. bgs)*
MW-1	4/4/1989	4	0.02	96.94	8 -14
MW-2	4/4/1989	4	0.02	97.45	8 -14
MW-3	4/5/1989	4	0.02	97.06	8 -14
MW-4	9/26/1990	4	0.02	97.53	7 - 15
MW-5	9/26/1990	4	0.02	96.86	7 -15
MW-6	9/27/1990	4	0.02	96.96	7 -15
MW-7	9/27/1990	4	0.02	96.31	7 -15
MW-8	9/27/1990	4	0.02	97.56	6 -14
MW-9	2/16/1995	2	0.02	97.64	10 - 15
MW-10	5/4/1999	2	0.02	96.80	5 - 15
MW-11	10/9/2002	2	0.02	96.14	8 - 13
MW-12	10/9/2002	2	0.02	96.73	8 - 13
DMW-1	2/15/1995	2	0.02	96.76	23 - 28
DMW-2	2/16/1995	2	0.02	97.33	23 - 28
DMW-3	5/4/1999	2	0.02	96.88	23 - 28
DMW-4	10/9/2002	2	0.02	96.32	19 - 26
DMW-5	10/9/2002	2	0.02	96.60	22 - 27
AS-1	6/12/1997	1	0.02	-	9 - 13
RW-1	-	6	0.02	101.22	-
OW-1	5/4/1999	2	0.02	96.65	5 - 10

Notes:
TOC = top of well casing
ft. = feet
msl = mean sea level datum
bgs = below ground surface

Table 2
Potentiomentric Surface Elevation Data
Safety-Kleen Rohnert Park
February 9, 2005

Monitoring Well	**Top of Casing Elevation** (ft., msl.)	**Depth to Water** (ft., btoc)	**Depth to Product** (ft., btoc)	**Product Thickness** (feet)	**Adjusted Water Level Elevation** (ft., msl.)
MW-1	96.94	6.48	NP	0.00	90.46
MW-2	97.45	6.81	NP	0.00	90.64
MW-3	97.06	5.76	NP	0.00	91.30
MW-4	97.53	6.75	NA	NA	90.78
MW-5	96.86	6.78	NA	NA	90.08
MW-6	96.96	6.65	NA	NA	90.31
MW-7	96.31	6.20	NA	NA	90.11
MW-8	97.56	7.18	NA	NA	90.38
MW-9	97.64	7.35	NA	NA	90.29
MW-10	96.80	6.77	NA	NA	90.03
MW-11	96.14	6.52	NA	NA	89.62
MW-12	96.73	6.56	NA	NA	90.17
OW-1	96.65	6.52	NA	NA	90.13
DMW-1	96.76	6.65	NA	NA	90.11
DMW-2	97.33	7.02	NA	NA	90.31
DMW-3	96.88	6.93	NA	NA	89.95
DMW-4	96.32	6.14	NA	NA	90.18
DMW-5	96.60	6.86	NA	NA	89.74

Notes:

ft., msl	= Feet relative to mean sea level
ft., btoc	= feet below top of casing
NA	= Not Applicable
NP	= Not Present

Table 3
Historical Groundwater Elevations (ft., msl)
Safety-Kleen Rohnert Park

Date	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	MW-9	MW-10	MW-11	MW-12	OW-1	DMW-1	DMW-2	DMW-3	DMW-4	DMW-5
Mar-94	90.12	90.24	90.49	90.47	90.45	90.14	90.19	90.19	-	-	-	-	-	-	-	-	-	-
Apr-94	88.92	89.09	89.25	89.36	89.38	88.90	89.01	88.97	-	-	-	-	-	-	-	-	-	-
Jun-94	88.29	88.43	88.61	88.75	88.77	88.25	88.32	88.29	-	-	-	-	-	-	-	-	-	-
Sep-94	87.98	87.60	87.75	87.93	88.19	87.42	87.49	87.42	-	-	-	-	-	-	-	-	-	-
Dec-94	89.69	89.95	90.22	90.34	90.35	89.55	89.73	89.52	-	-	-	-	-	-	-	-	-	-
Mar-95	92.87	92.68	93.20	93.43	93.15	92.65	92.72	92.56	92.64	-	-	-	-	93.02	92.70	-	-	-
Jun-95	89.93	89.98	90.16	90.21	90.27	89.85	89.86	89.76	89.84	-	-	-	-	90.27	89.76	-	-	-
Sep-95	87.94	88.10	88.26	87.93	88.81	87.95	88.04	87.91	87.94	-	-	-	-	88.62	87.95	-	-	-
Dec-95	87.83	88.11	88.30	88.28	89.03	87.81	88.01	87.78	87.84	-	-	-	-	89.00	87.84	-	-	-
Mar-96	94.37	92.60	92.62	92.23	92.19	91.71	92.09	92.04	91.99	-	-	-	-	92.16	92.04	-	-	-
Jun-96	89.40	89.45	89.63	89.78	89.62	89.28	89.32	89.35	89.54	-	-	-	-	90.02	89.32	-	-	-
Sep-96	87.66	87.99	87.96	88.13	88.41	87.64	87.75	87.66	87.66	-	-	-	-	88.39	87.69	-	-	-
Dec-96	90.54	90.44	90.67	90.45	90.82	89.97	90.22	89.06	90.08	-	-	-	-	90.76	90.10	-	-	-
Mar-97	90.12	90.04	90.16	90.11	90.11	89.95	89.84	88.84	89.85	-	-	-	-	90.13	89.84	-	-	-
Sep-97	87.51	87.59	87.72	87.90	88.09	87.34	87.44	86.35	87.35	-	-	-	-	88.06	87.37	-	-	-
Dec-97	89.85	89.57	89.67	89.77	89.80	89.27	89.34	88.29	89.15	-	-	-	-	89.68	89.31	-	-	-
Mar-98	93.81	92.05	92.06	91.99	91.36	91.72	91.48	90.76	91.62	-	-	-	-	91.36	91.61	-	-	-
Jun-98	90.92	90.04	89.87	90.24	89.93	89.74	89.67	89.75	89.96	-	-	-	-	89.92	89.54	-	-	-
Sep-98	88.07	87.94	87.99	88.22	88.27	87.79	87.85	87.81	87.79	-	-	-	-	88.26	87.79	-	-	-
Dec-98	90.16	90.00	89.47	90.17	90.41	89.68	89.82	87.81	89.68	-	-	-	-	90.16	89.68	-	-	-
Mar-99	93.96	91.53	91.60	91.53	91.38	91.17	91.20	91.20	91.13	-	-	-	-	91.39	91.15	-	-	-
Apr-99	92.27	91.39	91.40	91.39	91.10	90.97	90.98	91.04	91.00	-	-	-	-	91.14	91.00	-	-	-
Jun-99	88.97	88.85	88.89	89.08	88.96	88.58	88.61	88.62	88.61	88.69	-	-	88.97	88.95	88.61	88.36	-	-
Aug-99	87.69	87.77	87.77	88.10	88.09	87.61	87.46	87.65	87.63	87.72	-	-	88.08	88.06	87.66	87.78	-	-
Nov-99	87.96	88.05	88.27	88.32	88.74	87.75	87.93	87.71	87.76	87.80	-	-	88.62	88.66	87.77	88.18	-	-
Feb-00	90.11	89.67	89.97	89.89	90.21	89.46	89.63	89.46	89.48	89.88	-	-	90.07	90.04	89.51	89.90	-	-
Apr-00	90.03	90.29	91.95	90.36	90.42	89.94	90.03	89.92	89.95	89.98	-	-	90.44	90.43	89.96	90.02	-	-
May-00	88.93	89.18	89.43	89.46	89.21	88.90	88.92	88.95	88.91	89.01	-	-	89.21	89.19	88.93	89.02	-	-
Sep-00	86.93	87.14	87.27	87.40	87.58	87.00	87.07	87.05	87.01	87.29	-	-	87.59	87.58	87.03	87.29	-	-
Mar-01	90.61	90.96	90.93	90.97	91.16	90.45	90.60	90.42	90.48	90.76	-	-	91.04	91.16	90.50	90.78	-	-
Aug-01	86.81	87.04	87.27	87.34	87.50	86.94	86.99	87.00	86.96	87.18	-	-	87.5	87.50	86.97	87.14	-	-
Mar-02	90.17	90.78	91.32	90.76	91.00	90.21	90.28	90.38	90.03	90.63	-	-	91.32	90.13	89.73	89.14	-	-
Sep-02	86.49	86.81	87.14	88.52	88.51	87.48	87.50	87.47	87.46	87.62	-	-	88.52	88.50	87.46	87.78	-	-
Oct-02	86.42	86.75	87.08	88.52	88.50	87.37	87.42	87.34	87.37	87.77	87.64	88.73	88.47	88.45	87.38	NS	88.72	87.71
Nov-02	87.95	88.25	88.65	88.69	88.78	87.92	88.05	87.93	87.98	88.30	88.02	88.79	88.86	88.86	87.92	88.35	88.94	88.31
Mar-03	89.29	89.55	89.93	89.75	89.48	89.23	89.36	89.28	89.26	89.29	89.04	89.56	89.68	89.58	89.30	89.25	89.65	89.47
May-03	89.55	89.83	90.31	90.03	89.68	89.59	89.63	89.61	89.53	89.50	89.23	89.73	89.73	89.54	89.55	89.56	89.44	88.88
Aug-03	86.54	86.74	86.81	88.02	87.96	87.55	87.51	87.58	87.54	87.59	87.54	88.03	87.95	87.94	87.53	87.56	88.03	87.58
Feb-04	91.02	91.10	91.33	91.43	91.43	90.66	90.64	90.63	90.84	90.87	90.81	91.48	91.43	91.00	90.76	90.90	91.37	90.88
Aug-04	87.74	87.85	87.96	88.23	87.89	87.76	87.68	87.74	87.65	87.66	87.47	87.98	87.87	87.86	87.43	87.54	87.97	87.50
Feb-05	90.46	90.64	91.30	90.78	90.08	90.31	90.11	90.38	90.29	90.03	89.62	90.17	90.13	90.11	90.31	89.95	90.18	89.74

Notes:

NS = Not Sounded

ft., msl = feet relative to mean sea level

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-1	12/07/93	**5600**	-	**16**	-	-	**9.0**	-	-	-	**240**	**320**	**13**	**120**	**2**	-
	12/13/94	**2400**	-	**12**	-	-	**4.3**	**1.1**	-	-	**55**	**82**	**7.4**	**39**	-	-
	03/14/95	**4700**	-	-	-	-	-	-	-	-	**1.1**	**10**	**1.3**	**6.1**	-	-
	03/06/96	**94.3**	-	-	**1.4**	-	-	-	-	-	-	**5.4**	-	**2.6**	-	-
	03/05/98	**4340**	-	-	-	-	-	-	-	-	-	**2.2**	-	**3.3**	-	-
	08/18/99	**190**	-	-	-	-	**27**	-	-	-	**1.8**	**3.9**	-	**7.3**	-	**1.3**
	11/18/99	-	**7.9**	-	-	-	**23**	-	-	-	**2.0**	**3.8**	**1.8**	**9.4**	-	**1.2**
	02/09/00	**1900**	**12**	-	-	-	**23**	-	-	-	**2.0**	**3.0**	**4.0**	**14**	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	**1.0**	-	-
	04/18/00	**1800**	**68****	-	-	-	**18**	-	-	**1.0**	**2.0**	**4.0**	**2.0**	**7.0**	-	-
	05/30/00	**4800**	**38**	**2.0**	-	-	**45**	-	-	-	**4.0**	**4.0**	**2.0**	**10**	-	-
	09/13/00	**1200**	**27**	-	-	-	**42**	-	-	-	**4.0**	-	-	-	-	-
	03/06/01	**3700**	-	-	-	-	**46**	-	-	-	**1.0**	**5.0**	**5.0**	**23**	-	-
	03/12/02	**1700**	<50	<5.0	<5.0	<5.0	**89**	<5.0	<5.0	<5.0	<5.0	**6.2**	<5.0	**31**	<5.0	<5.0
	03/05/03	**300**	<6.0	**0.83**	<1.0	<1.0	**87**	<1.0	<0.5	<1.0	**1.8**	**3.1**	**5.4**	**31**	<0.5	<1.0
	02/17/04	**490**	<20	<0.5	<0.5	<0.5	**20**	<0.5	<0.5	<0.5	<0.5	**1.6**	**3.5**	**19**	<0.5	<0.5
	02/10/05	**270**	<20	<0.5	<0.5	<0.5	**6.6**	<0.5	<0.5	<0.5	<0.5	<0.5	**1.1**	**5.8**	<0.5	<0.5
MW-2	03/05/98	**68,400**	-	-	-	-	-	-	-	-	**2.4**	**12.1**	**1.4**	**7.2**	-	**2.6**
	04/01/99	**283**	-	-	-	-	-	-	-	-	-	**10.1**	-	**7.6**	-	-
	08/18/99	**620**	-	**1.6**	-	-	**47**	**1.5**	-	-	**5.7**	**16**	**4.7**	**16**	-	**2.9**
	11/18/99	**9600**	**10.9**	-	-	-	**31.8**	-	-	-	**2.3**	**15.4**	**3.2**	**15.1**	-	-
	02/09/00	**6900**	-	-	-	-	**16**	-	-	-	-	**13**	-	**14**	-	-
	03/09/00	**2900**	-	-	-	-	-	-	-	-	-	**11**	**2.0**	**9.0**	-	-
	04/18/00	**8900**	**410****	-	-	-	**14**	-	**11**	**3.0**	**3.0**	**22**	**5.0**	**21**	-	-
	05/30/00	**12000**	**320**	-	-	-	**17**	**2.0**	**8.0**	**2.0**	**6.0**	**28**	**6.0**	**22**	-	-
	09/13/00	**3700**	**72**	-	-	-	**60**	-	-	-	**10**	**29**	**7.0**	**29**	-	-
	03/06/01	**3000**	-	-	-	-	**25**	-	-	-	**2.0**	**12**	**3.0**	**15**	-	-
	03/12/02	**1900**	<50	<5.0	<5.0	<5.0	**150**	<5.0	<5.0	<5.0	<5.0	**44**	**7.3**	**44**	<5.0	<5.0
	03/05/03	**1600**	<12	**1.6**	<2.0	<2.0	**160**	<2.0	<1.0	<2.0	**2.2**	**19**	**6.5**	**33**	<1.0	<2.0
	02/17/04	**1400**	<20	**0.93**	<0.5	<0.5	**88**	<0.5	<0.5	<0.5	**0.85**	**9.5**	**4.7**	**25**	<0.5	<0.5
	02/10/05	**1600**	<40	**1.8**	<1.0	<1.0	**180**	<1.0	<1.0	<1.0	**1.4**	**13**	**7.9**	**43**	<1.0	<1.0

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)	Chloro-toluene	n-Butyl-benzene	sec-butyl-benzene
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*	*NE*	*NE*	*NE*
MW-1	12/07/93	**58**	**38**	NA	-	**47**	-	-	-	-	**74**	**580**	**220**	-	-	-
	12/13/94	**0.6**	**26**	NA	-	**8.5**	-	**0.6**	-	-	**28**	**110**	**150**	-	-	-
	03/14/95	-	**2.7**	NA	**0.9**	-	-	-	-	-	-	**2.0**	**15**	-	-	-
	03/06/96	-	-	NA	-	-	-	-	-	-	-	-	**4.6**	-	-	-
	03/05/98	-	-	NA	-	-	-	-	-	-	-	-	**1.5**	-	NA	-
	08/18/99	-	-	-	-	-	-	-	**9.1**	**1.3**	-	**1.5**	**5.4**	**2.9**	-	-
	11/18/99	-	**1.1**	-	-	-	-	-	**12.4**	**1.9**	-	**1.7**	**9.1**	**3.8**	**1.5**	**1.3**
	02/09/00	-	-	-	-	-	-	-	**11**	**3.0**	-	**0.6**	**6.0**	**3.0**	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	-	-	-	-	-	-	-	-	-	-	-	**2.0**	**1.0**	-
	05/30/00	-	-	-	-	-	-	-	-	-	-	-	-	**4.0**	-	**1.0**
	09/13/00	-	-	**1.0**	-	-	-	-	-	-	-	-	-	**3.0**	-	-
	03/06/01	-	-	-	-	-	-	-	**8.0**	-	-	-	**5.0**	**4.0**	**3.0**	**2.0**
	03/12/02	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	**5.9**	<5.0	<5.0	<2.5	**5.9**	**10**	<1.0	<1.0
	03/05/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	**4.2**	<1.0	<1.0	<0.5	**6.5**	**8.8**	**1.9**	**1.8**
	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	**0.57 ** **	<0.5	**1.1**	<5.0	<5.0	<5.0
	02/10/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5	<5.0	<5.0	<5.0
MW-2	03/05/98	-	-	NA	-	-	-	-	-	-	-	**12.2**	**13.1**	**3.6**	NA	-
	04/01/99	-	-	NA	-	-	-	-	**5.1**	**5.3**	-	**3.4**	**10**	-	-	-
	08/18/99	-	-	-	-	-	-	-	**20**	**12**	-	**11**	**13**	**8.0**	-	**2.4**
	11/18/99	-	-	-	-	-	-	-	**15.2**	**8.3**	-	-	**11**	**4.8**	**3.0**	**1.5**
	02/09/00	-	-	-	-	-	-	-	**10**	**7.0**	-	-	**7.0**	-	-	-
	03/09/00	-	-	**1.0**	-	-	-	-	-	-	-	**1.0**	-	**1.0**	-	-
	04/18/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.0**
	05/30/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/00	-	-	-	-	-	-	-	-	-	-	-	-	**13**	-	-
	03/06/01	-	-	-	-	-	-	-	**13**	**5.0**	-	**1.0**	**5.0**	**5.0**	**2.0**	**1.0**
	03/12/02	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0	**9.0**	<5.0	<5.0	**5.0**	**8.7**	**13**	<5.0	<5.0
	03/05/03	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	**9.8**	**3.3**	<2.0	**2.9**	**7.2**	**11**	<2.0	<2.0
	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	**7.1**	<5.0	**0.84 ** **	**0.65**	**4.7**	**6.3**	<5.0	<5.0
	02/10/05	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	**5.1**	<10	<10	<10

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	tert-butyl benzene	Isopropyl-benzene	Naphtha-lene	n-Propyl-benzene
WQO		*NE*	*NE*	*20*	*NE*
MW-1	12/07/93	-	-	-	-
	12/13/94	-	-	-	-
	03/14/95	-	-	-	-
	03/06/96	-	-	-	-
	03/05/98	-	-	NA	-
	08/18/99	-	**1.2**	-	**1.6**
	11/18/99	**1.7**	**1.4**	**4.7**	**1.9**
	02/09/00	**1.0**	**1.0**	**7.0**	**2.0**
	03/09/00	-	-	-	-
	04/18/00	-	-	-	-
	05/30/00	**2.0**	-	-	-
	09/13/00	-	-	-	-
	03/06/01	**3.0**	**1.0**	**2.0**	-
	03/12/02	**5.0**	NA	<1.0	<1.0
	03/05/03	**3.6**	**2.4**	**4.2**	**2.3**
	02/17/04	<5.0	<1.0	<5.0	<5.0
	02/10/05	<5.0	<1.0	<5.0	<5.0
MW-2	03/05/98	-	-	-	-
	04/01/99	-	-	-	-
	08/18/99	**4.6**	**2.5**	**6.1**	**2.9**
	11/18/99	**3.3**	**1.7**	**5.5**	**1.9**
	02/09/00	-	-	-	-
	03/09/00	-	-	**2.0**	-
	04/18/00	**3.0**	-	-	-
	05/30/00	-	-	-	-
	09/13/00	**6.0**	-	-	-
	03/06/01	**3.0**	**2.0**	-	**1.0**
	03/12/02	**5.7**	NA	<5.0	<5.0
	03/05/03	**5.4**	<2.0	<2.4	<2.0
	02/17/04	<5.0	<1.0	<5.0	<5.0
	02/10/05	<10	<2.0	<10	<10

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-3	03/20/97	**537**	NS	-	-	-	**1.9**	-	-	NS	**10.1**	**80.3**	**5.0**	**39.7**	-	**3.2**
	03/05/98	**35,600**	-	**1.4**	-	-	**4.3**	-	-	-	**6.0**	**138**	**6.3**	**52.5**	-	**1.1**
	04/01/99	-	-	-	-	-	**43**	-	-	-	-	**64.4**	**9.3**	**45.6**	-	-
	08/23/99	**9280**	-	-	-	-	**189**	-	-	-	**3.4**	**44.3**	**11.7**	**64.1**	-	-
	11/18/99	**8700**	-	-	-	-	**144**	-	-	-	-	**47.7**	-	**54.5**	-	-
	02/09/00	**9800**	-	-	-	-	**76**	-	-	-	-	**67**	**19**	**91**	-	-
	03/09/00	**340**	-	-	-	-	-	-	-	-	-	**5.0**	**7.0**	**2.0**	-	-
	04/18/00	**2100**	**13****	-	-	-	-	-	-	-	-	**2.0**	-	**3.0**	-	-
	05/30/00	**7900**	-	-	-	-	-	-	-	-	-	**4.0**	**3.0**	**8.0**	-	-
	09/13/00	**3100**	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/01	**4000**	-	-	-	-	-	-	-	-	-	-	-	**1.0**	-	-
	03/12/02	**3300**	<10	<1.0	<1.0	<1.0	**7.8**	<1.0	<1.0	<1.0	<1.0	**3.4**	<1.0	**4.2**	<1.0	**1.0**
DUP	03/12/02	**2600**	<10	<1.0	<1.0	<1.0	**7.4**	<1.0	<1.0	<1.0	<1.0	**3.1**	<1.0	**4.1**	<1.0	**1.0**
	03/05/03	**410**	<6.0	<0.5	<1.0	<1.0	**9.1**	<1.0	<0.5	<1.0	<1.0	**1.5**	**1.0**	**5.0**	<0.5	<1.0
DUP	03/05/03	**240**	<6.0	<0.5	<1.0	<1.0	**8.5**	<1.0	<0.5	<1.0	<1.0	**1.4**	<1.0	**4.8**	<0.5	<1.0
	02/17/04	**330**	<20	<0.5	<0.5	<0.5	**48**	<0.5	<0.5	<0.5	<0.5	**2.6**	**1.8**	**10**	<0.5	<0.5
DUP	02/17/04	NA	<20	<0.5	<0.5	<0.5	**45**	<0.5	<0.5	<0.5	<0.5	**2.5**	**1.7**	**9.5**	<0.5	<0.5
	02/10/05	**190**	<20	<0.5	<0.5	<0.5	**24**	<0.5	<0.5	<0.5	<0.5	**1.4**	**2.1**	**12**	<0.5	<0.5
DUP	02/10/05	NA	<20	<0.5	<0.5	<0.5	**23**	<0.5	<0.5	<0.5	<0.5	**1.3**	**2.0**	**11**	<0.5	<0.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)	Chloro-toluene	n-Butyl-benzene	sec-butyl-benzene
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*	*NE*	*NE*	*NE*
MW-3	03/20/97	-	-	NS	-	-	-	-	NA	NS	-	**7.4**	-	**6.7**	NA	NS
	03/05/98	-	-	NA	-	-	-	-	NA	NA	-	**13.2**	**55.4**	**16.7**	NA	-
	04/01/99	-	-	NA	-	-	-	-	**42**	**6.9**	-	**1.9**	**41**	**22**	-	-
	08/23/99	-	-	-	-	-	-	-	**56.2**	**6.4**	-	-	**46.9**	**29.1**	-	-
	11/18/99	-	-	-	-	-	-	-	**63.4**	-	-	-	**45.7**	**29.7**	-	-
	02/09/00	-	-	-	-	-	-	-	**98**	**12**	-	**3.2**	**53**	**46**	-	**6.0**
	03/09/00	-	-	-	-	-	-	-	**4.0**	-	-	-	**1.0**	**2.0**	-	-
	04/18/00	-	-	-	**1.0**	-	-	-	**4.0**	-	-	-	-	-	**3.0**	-
	05/30/00	-	-	-	-	-	-	-	**17**	-	-	-	-	**6.0**	-	**3.0**
	09/13/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/01	-	-	-	**1.0**	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	**1.8**	**1.9**	<1.0
DUP	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	**1.7**	**1.6**	<1.0
	03/05/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0
DUP	03/05/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0
	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	**1.3**	<5.0	<5.0	<5.0
DUP	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	**1.3**	<5.0	<5.0	<5.0
	02/10/05	<0.5	<0.5	<1.0	<0.5	<0.5	**1.0**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5	<5.0	<5.0	<5.0
DUP	02/10/05	<0.5	<0.5	<1.0	<0.5	<0.5	**0.93**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5	<5.0	<5.0	<5.0

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	tert-butyl benzene	Isopropyl-benzene	Naphtha-lene	n-Propyl-benzene
WQO		*NE*	*NE*	*20*	*NE*
MW-3	03/20/97	NS	NS	NA	NS
	03/05/98	-	-	NA	-
	04/01/99	**7.6**	**5.6**	**19.5**	-
	08/23/99	**9.2**	**5.8**	**32.6**	**5.4**
	11/18/99	-	-	**34.8**	-
	02/09/00	**15**	-	**47**	-
	03/09/00	**3.0**	-	-	-
	04/18/00	**3.0**	-	-	-
	05/30/00	**4.0**	**3.0**	**3.0**	**2.0**
	09/13/00	-	-	-	-
	03/06/01	-	-	-	-
	03/12/02	<1.0	NA	<1.0	<1.0
DUP	03/12/02	<1.0	NA	<1.0	<1.0
	03/05/03	<1.4	<1.0	<1.2	<1.0
DUP	03/05/03	<1.4	<1.0	<1.2	<1.0
	02/17/04	<5.0	<1.0	<5.0	<5.0
DUP	02/17/04	<5.0	<1.0	<5.0	<5.0
	02/10/05	<5.0	<1.0	<5.0	<5.0
DUP	02/10/05	<5.0	<1.0	<5.0	<5.0

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-4	03/03/94	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	03/04/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
MW-4	03/03/94	-	-	NA	-	-	-	-	-	NA	-	-	-
	03/14/95	-	-	NA	-	-	-	-	-	NA	-	-	-
	03/06/96	-	-	NA	-	-	-	-	**1.1**	NA	-	-	-
	03/20/97	-	-	NA	-	-	-	-	NA	NA	-	-	-
	03/05/98	-	-	NA	-	-	-	-	NA	NA	-	-	-
	04/01/99	-	-	NA	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/05/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/04/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-5	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.2**
	03/06/96	-	-	-	-	-	-	-	**1.0**	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	NA	-	-	-	-	-	-	-	**2.1**	**1.6**	-	-	-	**5.7**
	03/20/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	NA	-	-	-	-	-	-	**1.9**	-	-	-	-	-	**6.4**
	03/05/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	**7.4**
	06/09/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	**1.8**
	09/23/98	-	NA	-	-	-	-	-	-	-	-	**36.6**	-	**19.7**	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.4**
	11/18/99	-	**120**	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	**3.0**	**5.0**	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	**19**	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	**65****	-	**2.0**	**14**	-	-	-	-	-	-	-	-	-	-
	05/30/00	-	**19**	-	-	**6.0**	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	**52**	-	-	**19**	-	-	-	-	-	-	-	-	-	-
	03/06/01	-	**11**	-	-	**8.0**	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.2**
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**1.4**
DUP	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**1.4**
	03/05/03	<50	<12	<1.0	<2.0	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<1.0	<1.0	**5.0**
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**4.5**
DUP	08/19/03	NA	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**4.6**
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**3.2**
	08/19/04	NA	<100	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**7.7**
DUP	08/19/04	NA	<100	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**7.8**
	02/10/05	NA	<100	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	**24**

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
MW-5	03/03/94	-	-	NA	**11**	-	**1.0**	-	-	-	-	-	-
	06/07/94	-	-	NA	**38**	-	-	-	-	-	-	-	-
	09-20-94	-	-	NA	**41**	-	-	-	-	-	-	-	-
	12/13/94	-	-	NA	**11**	-	**2.2**	-	-	-	-	-	-
	03/14/95	-	-	NA	**11**	-	**2.0**	-	-	-	-	-	-
	06/19/95	-	-	NA	**22.85**	-	**1.92**	-	-	-	-	-	-
	09/13/95	-	-	NA	**51**	-	**2.0**	-	-	-	-	-	-
	12/06/95	-	-	NA	**46.5**	-	**6.8**	-	-	-	-	-	-
	03/06/96	-	-	NA	**31.1**	-	**5.2**	-	-	-	-	-	-
	06/18/96	-	-	NA	**68.8**	-	**3.5**	-	-	-	-	-	-
	09/10/96	-	-	NA	**187**	-	**4.7**	-	-	-	**	-	-
	12/17/96	-	-	NA	**117.7**	-	**27.6**	-	NA	NA	-	-	-
	03/20/97	-	-	NA	**254**	-	**5.9**	-	NA	NA	-	-	-
	06/18/97	-	-	NA	**75.7**	-	**3.9**	-	NA	NA	-	-	-
	09/17/97	-	-	NA	**135**	-	**3.2**	-	NA	NA	-	-	-
	12/29/97	-	-	NA	**53.7**	-	**10.6**	-	NA	NA	-	-	-
	03/05/98	-	-	NA	**67**	-	**10.5**	-	NA	NA	**1.1**	-	-
	06/09/98	-	-	NA	**52.8**	-	**4.9**	-	NA	NA	-	-	-
	09/23/98	-	-	NA	**71**	-	-	-	NA	NA	-	-	-
	12/08/98	-	-	NA	**97.7**	-	-	-	-	-	-	-	-
	04/01/99	-	-	NA	**130**	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	**136**	-	**3.7**	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	-	-	-	-	-	-	-	-	-	-	-
	05/30/00	-	-	**1.0**	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/01	-	-	**2.0**	**4.0**	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	**21**	-	-	-	-	-	-	-	-
	03/12/02	<5.0	<5.0	<10	**110**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	09/30/02	<1.0	<1.0	**3.6**	**93**	<1.0	**4.3**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	11/18/02	<1.0	<1.0	**7.8**	**66**	<1.0	**2.3**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
DUP	11/18/02	<1.0	<1.0	**8.5**	**67**	<1.0	**2.4**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/05/03	<2.0	<2.0	**4.4**	**120**	<2.0	**4.8**	<2.0	<2.0	<2.0	<2.0	<1.0	<2.0
	08/19/03	<1.0	<1.0	**2.9**	**120**	<1.0	**4.5**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
DUP	08/19/03	<1.0	<1.0	**3.0**	**110**	<1.0	**4.5**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/18/04	<0.5	<0.5	**5.1**	**130**	<0.5	**4.0**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<2.5	<2.5	<5.0	**210**	<2.5	**8.1**	<2.5	<25	<25	<2.5	<2.5	<7.5
DUP	08/19/04	<2.5	<2.5	<5.0	**210**	<2.5	**8.1**	<2.5	<25	<25	<2.5	<2.5	<7.5
	02/10/05	<2.5	<2.5	<5.0	**200**	<2.5	**11**	<2.5	<25	<25	<2.5	<2.5	<7.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-6	09/09/93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/07/93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	`	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.0**
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.4**
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-	**1.7**
	03/20/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-	**5.4**
	06/18/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-	-
	09/17/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	**1.2**	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	**1.0**	-	-	-	-	-	-	-	-	**7.9**
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	**1.3**	-	-	-	-	-	-	-	-	**1.4**
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**6.0**
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**15**
	04/18/00	-	-	**3.0**	-	-	-	-	-	-	-	-	-	-	-	**16**
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**3.0**
	03/06/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**3.0**
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**6.6**
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.4**
DUP	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.9**
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**1.7**
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**4.3**
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**3.7**
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/10/05	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
MW-6	09/09/93	-	-	NA	-	-	-	-	-	-	-	-	-
	12/07/93	-	-	NA	**5.0**	-	**0.6**	-	-	-	-	-	-
	03/03/94	-	-	NA	**5.0**	-	**2**	-	-	-	-	-	-
	06/07/94	-	-	NA	**5.6**	-	-	-	-	-	-	-	-
	09-20-94	-	-	NA	**12**	-	-	-	-	-	-	-	-
	12/13/94	-	-	NA	**8.3**	-	-	-	-	-	-	-	-
	03/14/95	-	-	NA	**5.3**	-	**0.4**	-	-	-	-	-	-
	06/19/95	-	-	NA	**1.9**	-	-	-	-	-	-	-	-
	09/13/95	-	-	NA	**5.0**	-	-	-	-	-	-	-	-
	12/06/95	-	-	NA	**45**	-	**3.0**	-	-	-	-	-	-
	03/06/96	-	-	NA	**23.2**	-	**3.3**	-	-	-	-	-	-
	06/18/96	-	-	NA	**8.4**	-	-	-	-	-	-	-	-
	09/10/96	-	-	NA	**14.8**	-	**4.9**	-	-	-	-	-	-
	12/17/96	-	-	NA	**130.8**	-	**4.1**	-	NA	NA	-	-	-
	03/20/97	-	-	NA	**39.9**	-	**4.0**	-	NA	NA	-	-	-
	06/18/97	-	-	NA	**28.3**	-	**2.7**	-	NA	NA	-	-	-
	09/17/97	-	-	NA	**100**	-	**3.9**	-	NA	NA	-	-	-
	12/29/97	-	-	NA	**29.6**	-	**4.7**	-	NA	NA	-	-	-
	03/05/98	-	-	NA	**33.6**	-	**11.4**	-	NA	NA	-	-	-
	06/09/98	-	-	NA	**17.2**	-	**7.1**	-	NA	NA	-	-	-
	09/23/98	-	-	NA	**9.2**	-	-	-	NA	NA	-	-	-
	12/08/98	-	-	NA	**29.4**	-	-	-	-	-	-	-	-
	04/01/99	-	-	NA	**17**	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	**12**	-	**1.5**	-	-	-	-	-	-
	11/18/99	-	-	-	**49.1**	-	**4.9**	-	-	-	-	-	-
	02/09/00	-	-	-	**62**	-	**8.0**	-	-	-	-	-	-
	03/09/00	-	-	-	**22**	-	**6.0**	-	-	-	-	-	-
	04/18/00	-	-	-	**24**	-	**4.0**	-	-	-	**3.0**	-	**1.0**
	09/12/00	-	-	-	**17**	-	**3.0**	-	-	-	-	-	-
	03/06/01	-	-	-	**32**	-	**4.0**	-	-	-	-	-	-
	08/20/01	-	-	-	**11**	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	**6.5**	<1.0	**2.4**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	<1.0	<1.0	<1.0	**6.7**	<1.0	**1.9**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
DUP	09/30/02	<1.0	<1.0	<1.0	**5.7**	<1.0	**2.0**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	11/18/02	<1.0	<1.0	<1.0	**13**	<1.0	**2.5**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/05/03	<1.0	<1.0	<1.0	**12**	<1.0	**3.7**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	**2.0**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/17/04	<0.5	<0.5	<1.0	**9.0**	<0.5	**2.8**	<0.5	<5.0	<5.0	**0.59 ****	<0.5	<1.0
	08/19/04	<0.5	<0.5	<1.0	**1.1**	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/10/05	<0.5	<0.5	<1.0	**0.59**	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-7	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.0**
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	NA	-	-	-	-	-	-	-	-	**5.2**	**5.2**	**18.1**	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	**6.0**	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	-	**7.0**	-	-	-	-	-	-	-	-	-	-	-	**2.0**
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.0**
	03/06/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**1.2**
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**4.3**
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**2.2**
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**4.0**
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**2.3**
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**1.8**
	02/10/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**0.85**

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
MW-7	03/03/94	-	-	NA	**2.0**	-	-	-	-	-	-	-	-
	06/07/94	-	-	NA	**16**	-	-	-	-	-	-	-	-
	09-20-94	-	-	NA	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	NA	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	NA	**4.0**	-	-	-	-	-	-	-	-
	06/19/95	-	-	NA	**25.7**	-	**1.52**	-	-	-	-	-	-
	09/13/95	-	-	NA	**60**	-	**2**	-	-	-	-	-	-
	12/06/95	-	-	NA	**18.8**	-	**1.4**	-	-	-	-	-	-
	03/06/96	-	-	NA	**15.8**	-	**2.8**	-	-	-	-	-	-
	06/18/96	-	-	NA	**93.2**	-	**2.7**	-	-	-	-	-	-
	09/10/96	-	-	NA	**159**	-	**4.4**	-	-	-	-	-	-
	12/17/96	-	-	NA	**48.2**	-	**3.1**	-	NA	NA	-	-	-
	03/20/97	-	-	NA	**119**	-	**7.5**	-	NA	NA	-	-	-
	06/18/97	-	-	NA	**146.4**	-	**8.6**	-	NA	NA	-	-	-
	09/17/97	-	-	NA	**60.1**	-	**3.7**	-	NA	NA	-	-	-
	12/29/97	-	-	NA	**26.3**	-	**6.7**	-	NA	NA	-	-	-
	03/05/98	-	-	NA	**19.3**	-	**2.5**	-	NA	NA	-	-	-
	06/09/98	-	-	NA	**51**	-	**14.1**	-	NA	NA	-	-	-
	09/23/98	-	-	NA	**115**	-	**11.2**	-	NA	NA	-	-	-
	12/08/98	-	-	NA	**59.6**	-	**9.2**	-	-	-	-	-	-
	04/01/99	-	-	NA	**18**	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	**67**	-	**12**	-	-	-	-	-	-
	11/18/99	-	-	**1.1**	**40**	-	**5.6**	-	-	-	-	-	-
	02/09/00	-	-	-	**19**	-	**6.0**	-	-	-	-	-	-
	03/09/00	-	-	-	**2.0**	-	-	-	-	-	-	-	-
	04/18/00	-	-	**1.0**	**14**	-	**3.0**	-	-	-	**5.0**	-	**4.0**
	09/12/00	-	-	-	**37**	-	**7.0**	-	-	-	-	-	-
	03/06/01	-	-	-	**9.0**	-	**4.0**	-	-	-	-	-	-
	08/20/01	-	-	-	**15**	-	**9.7**	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	**36**	<1.0	**12**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	**1.5**	<1.0	**1.0**	**68**	<1.0	**31**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	03/05/03	<1.0	<1.0	<1.0	**41**	<1.0	**8.8**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	**44**	<1.0	**22**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/17/04	<0.5	<0.5	**1.3**	**25**	<0.5	**9.7**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	**1.1**	**29**	<0.5	**8.2**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/10/05	<0.5	<0.5	**1.0**	**20**	<0.5	**5.0**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-8	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	**6.3**	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
MW-8	03/03/94	-	-	NA	**0.7**	-	-	-	-	-	-	-	-
	06/07/94	-	-	NA	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	NA	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	NA	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	NA	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	NA	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	NA	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	NA	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	NA	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	NA	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	NA	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	NA	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	NA	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	NA	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	NA	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	NA	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	NA	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	NA	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	NA	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	NA	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	NA	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	**1.0**	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	03/05/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	**0.52 ****	<0.5	<1.0
	08/19/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-9	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	**1.0**	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
MW-9	03/14/95	-	-	NA	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	NA	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	NA	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	NA	-	-	-	-	-	-	-	-	**1.1**
	06/18/96	-	-	NA	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	NA	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	NA	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	NA	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	NA	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	NA	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	NA	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	NA	-	-	-	-	-	-	**1.1**	-	-
	06/09/98	-	-	NA	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	NA	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	NA	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	NA	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	**2.0**	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	**1.0**	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	<1.0	<1.0	<1.0	**1.1**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	03/05/03	<1.0	<1.0	<1.0	**0.61**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	**0.84 ****	<0.5	<1.0
	08/19/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	02/09/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
MW-10	06/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**8.5**
	08/18/99	-	**6.7**	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.0**
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**1.2**
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-12	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.6
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-1	06/18/99	-	-	-	-	-	.	-	-	-	-	-	-	-	**1.1**	**8.1**
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**6.0**
	11/29/99	**64**	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.3**
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.0**
	03/09/00	-	-	-	-	**9.0**	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	**60****	-	-	**10**	-	-	-	-	-	-	-	-	-	-
	05/30/00	-	**20**	-	-	**6.0**	-	-	-	-	-	-	-	-	-	-
	09/12/00	**110**	-	-	-	-	-	-	-	-	-	-	-	-	-	**4.0**
	03/06/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**3.0**
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/27/02	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**18**
	09/30/02	<50	<56	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	**13**
	03/05/03	<50	<12	<1.0	<2.0	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<1.0	<1.0	**29**

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
MW-10	06/18/99	-	-	NA	-	-	**1.6**	-	-	-	-	-	-
	08/18/99	-	-	-	**5.0**	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	**9.4**	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	**2.0**	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	**1.0**	-	-	-	-	-	**2.0**	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	<1.0	<1.0	<1.0	**0.65**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	03/05/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	**0.75**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
MW-11	10/11/02	<0.5	<0.5	**1.1**	**6.3**	<0.5	**2.6**	<0.5	<0.6	<0.5	<0.5	<0.5	<1.2
	11/18/02	<1.0	<1.0	**1.2**	**2.9**	<1.0	**1.4**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/05/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	05/21/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	**1.4**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/17/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
MW-12	10/11/02	<0.5	<0.5	**6.1**	**3.4**	<0.5	<0.5	<0.5	<0.6	<0.5	<0.5	<0.5	<1.2
	11/18/02	<1.0	<1.0	**10**	**1.9**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/05/03	<1.0	<1.0	**12**	**2.6**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	05/21/03	<1.0	<1.0	**9.1**	**3.7**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	**8.6**	**1.6**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/18/04	<0.5	<0.5	**9.2**	**1.1**	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	**10**	**1.4**	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	**11**	**2.9**	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
OW-1	06/18/99	**1.2**	-	NA	**69.6**	-	**5.0**	-	-	-	-	-	-
	08/18/99	-	-	-	**130**	-	**5.2**	-	-	-	-	-	-
	11/29/99	-	-	-	**78.2**	-	**2.5**	-	-	-	-	-	-
	02/09/00	-	-	-	**78**	-	**4.0**	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	-	-	-	-	-	-	-	-	-	-	-
	05/30/00	-	-	-	**8.0**	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	**160**	-	**5.0**	-	-	-	-	-	-
	03/06/01	-	-	**1.0**	**140**	-	**5.0**	-	-	-	-	-	-
	08/21/01	-	-	-	**71**	-	-	-	-	-	-	-	-
	03/27/02	<5.0	<5.0	<10	**89**	<5.0	**8.9**	<5.0	<5.0	<5.0	<5.0	<5.0	<2.5
	09/30/02	<2.0	<2.0	<2.0	**240**	<2.0	**11**	<2.0	<2.0	<2.0	<2.0	<1.0	<2.4
	03/05/03	<2.0	<2.0	**2.6**	**240**	<2.0	**13**	<2.0	<2.0	<2.0	<2.0	<1.0	<2.0

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
DMW-1	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	**2.2**	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	**107****	**93**	**9.8****	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	**19****	**4.0**	-	-	-	-	-	-	-	-	-	-	-	**1.0**
	05/30/00	-	-	**2.0****	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**20**
	04/15/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.1**
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**3.3**
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**4.9**
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**2.7**
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**3.2**
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**2.1**

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
DMW-1	03/14/95	-	-	NA	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	NA	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	NA	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	NA	**2.7**	-	-	-	-	-	-	-	-
	06/18/96	-	-	NA	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	NA	**3.4**	-	-	-	-	-	-	-	-
	12/17/96	-	-	NA	**4.4**	-	-	-	-	-	-	-	-
	03/20/97	-	-	NA	**7.7**	-	-	-	-	-	-	-	-
	06/18/97	-	-	NA	**1.1**	-	-	-	-	-	-	-	-
	09/17/97	-	-	NA	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	NA	**2.0**	-	-	-	-	-	-	-	-
	03/05/98	-	-	NA	**8.5**	-	-	-	-	-	-	-	-
	06/09/98	-	-	NA	**6.5**	-	-	-	-	-	-	-	-
	09/23/98	-	-	NA	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	NA	-	-	-	-	-	-	-	-	-
	04/01/99	-	**16****	NA	**6.5**	-	**18****	-	**5.1****	**6.5****	**5.9****	-	**40****
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	**3.2**	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	**6.0**	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	**1.0**	-	-	-	-	-	-	-	-
	04/18/00	-	-	-	**5.0**	-	**1.0**	-	-	-	**3.0**	-	**1.0**
	05/30/00	-	-	-	**1.0****	-	-	-	-	-	**2.0****	-	**3.0****
	09/12/00	-	-	-	-	-	-	-	-	-	**1.0**	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<5.0	<5.0	<10	**250**	<5.0	**11**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	04/15/02	<1.0	<1.0	<2.0	<1.0	<1.0	**2.1**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	03/06/03	<1.0	<1.0	<1.0	**3.2**	<1.0	**3.7**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	<0.5	<1.0	**2.7**	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/18/04	<0.5	<0.5	<1.0	**5.7**	<0.5	**12**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	<1.0	<0.5	<0.5	**4.6**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	<1.0	**5.6**	<0.5	**26**	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
DMW-2	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	**101****	-	**11****	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	**66**	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
DMW-2	03/14/95	-	-	NA	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	NA	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	NA	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	NA	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	NA	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	NA	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	NA	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	NA	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	NA	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	NA	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	NA	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	NA	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	NA	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	NA	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	NA	-	-	-	-	-	-	-	-	-
	04/01/99	-	**16****	NA	-	-	**19****	-	-	**6.3****	**6.5****	-	**41****
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-		-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	03/06/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/18/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*
DMW-3	06/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**5.9**
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/29/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	**95**	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
DMW-4	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**2.8**
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
DMW-5	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.6
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<1.0
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	2/9/2005	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*
DMW-3	06/18/99	-	-	NA	-	-	**1.0**	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-
	11/29/99	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	**1.0**	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	09/30/02	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.2
	03/06/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/18/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	**19**	<0.5	<1.5
DMW-4	10/11/02	<0.5	<0.5	<0.6	**22**	<0.5	**1.3**	<0.5	<0.6	<0.5	<0.5	<0.5	<1.2
	11/18/02	<1.0	<1.0	<1.0	**2.3**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/06/03	<1.0	<1.0	<1.0	**2.8**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	05/21/03	<1.0	<1.0	<1.0	**1.9**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/18/04	<0.5	<0.5	<1.0	**0.74**	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	**2.3**	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	02/09/05	<0.5	<0.5	**3.5**	**1.1**	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
DMW-5	10/11/02	<0.5	<0.5	<0.6	<0.5	<0.5	<0.5	<0.5	<0.6	<0.5	<0.5	<0.5	<1.2
	11/18/02	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	03/06/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	05/21/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	08/19/03	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0
	02/18/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.0
	08/19/04	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5
	2/9/2005	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<1.5

All results in micrograms per liter (µg/L).

TPHms	= Total petroleum hydrocarbons as mineral spirits	PCE	= Tetrachloroethene
DCA	= Dicholorethane	TCA	= Trichloroethane
DCB	= Dichlorobenzene	TCE	= Trichloroethene
DCE	= Dichloroethene	TCFM	= Trichlorofluoromethane
MTBE	= Methyl-t-butyl-Ether	TMB	= Trimethylbenzene

WQO = Water Quality Objective per Cleanup and Abatement Order No. 99-56.
NE = Not Established
NS = Not sampled
NA = Not analyzed
- = Not detected above associated laboratory detection limits
* Only compounds detected in at least one well are listed. For complete results, see the laboratory reports.

Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

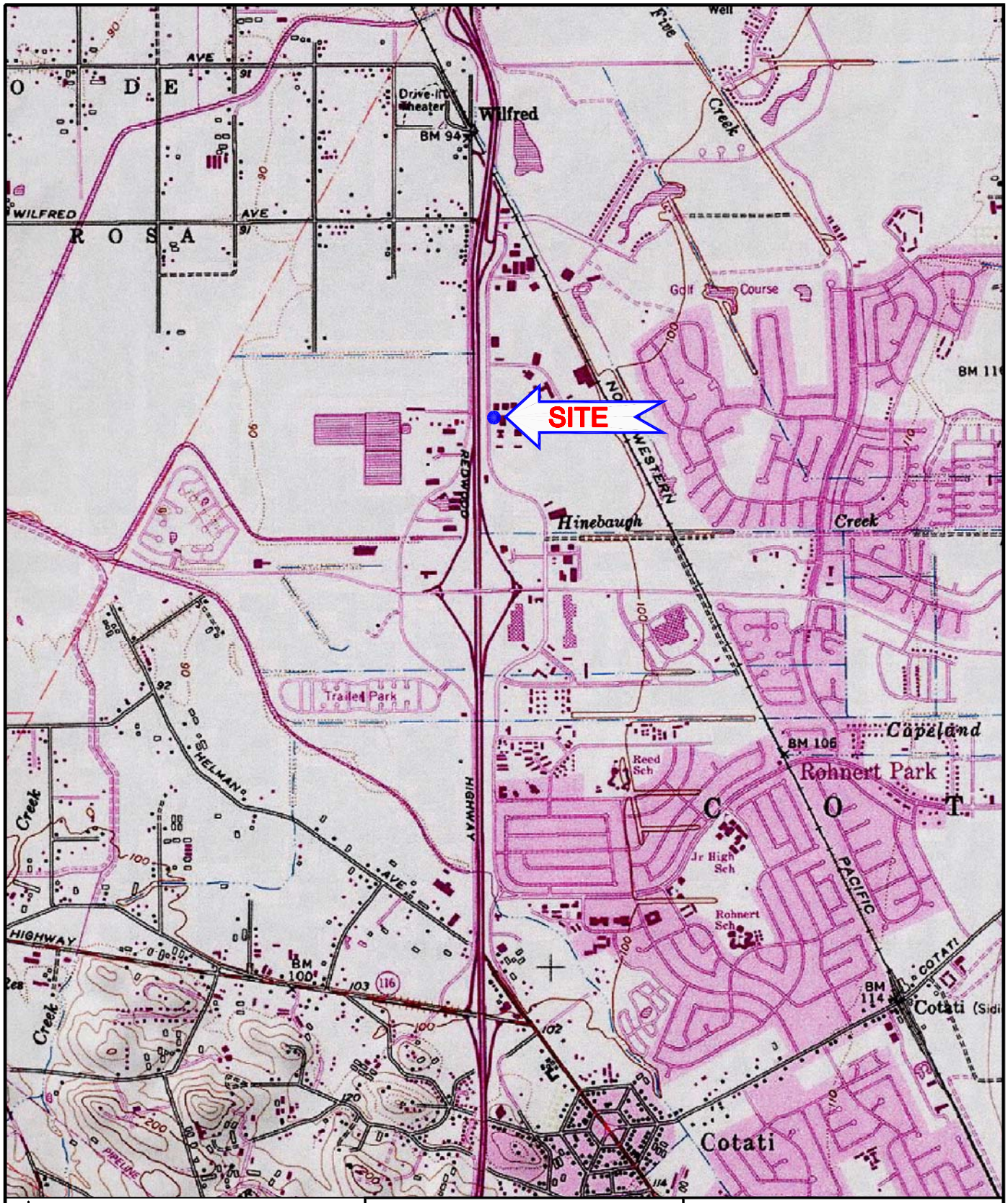
Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	*cis*-1,2-DCE
WQO		*NE*	*NE*	*0.7*	*NE*	*NE*	*70*	*100*	*100*	*NE*	*5*	*600*	*20*	*5*	*6*	*6*

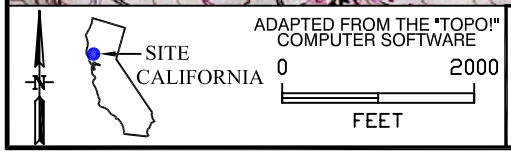
Table 4
Historical Summary of Compounds Detected in Groundwater *
SK Rohnert Park Service Center

Well Name	Sample Date	trans-1,2-DCE	Ethyl-benzene	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl - Chloride	Xylenes (Total)
WQO		*10*	*29*	*13*	*5*	*200*	*5*	*150*	*NE*	*NE*	*42*	*0.5*	*17*

** Result suspect due to the presence of compound in equipment or laboratory blank at a similar concentration.

FIGURES



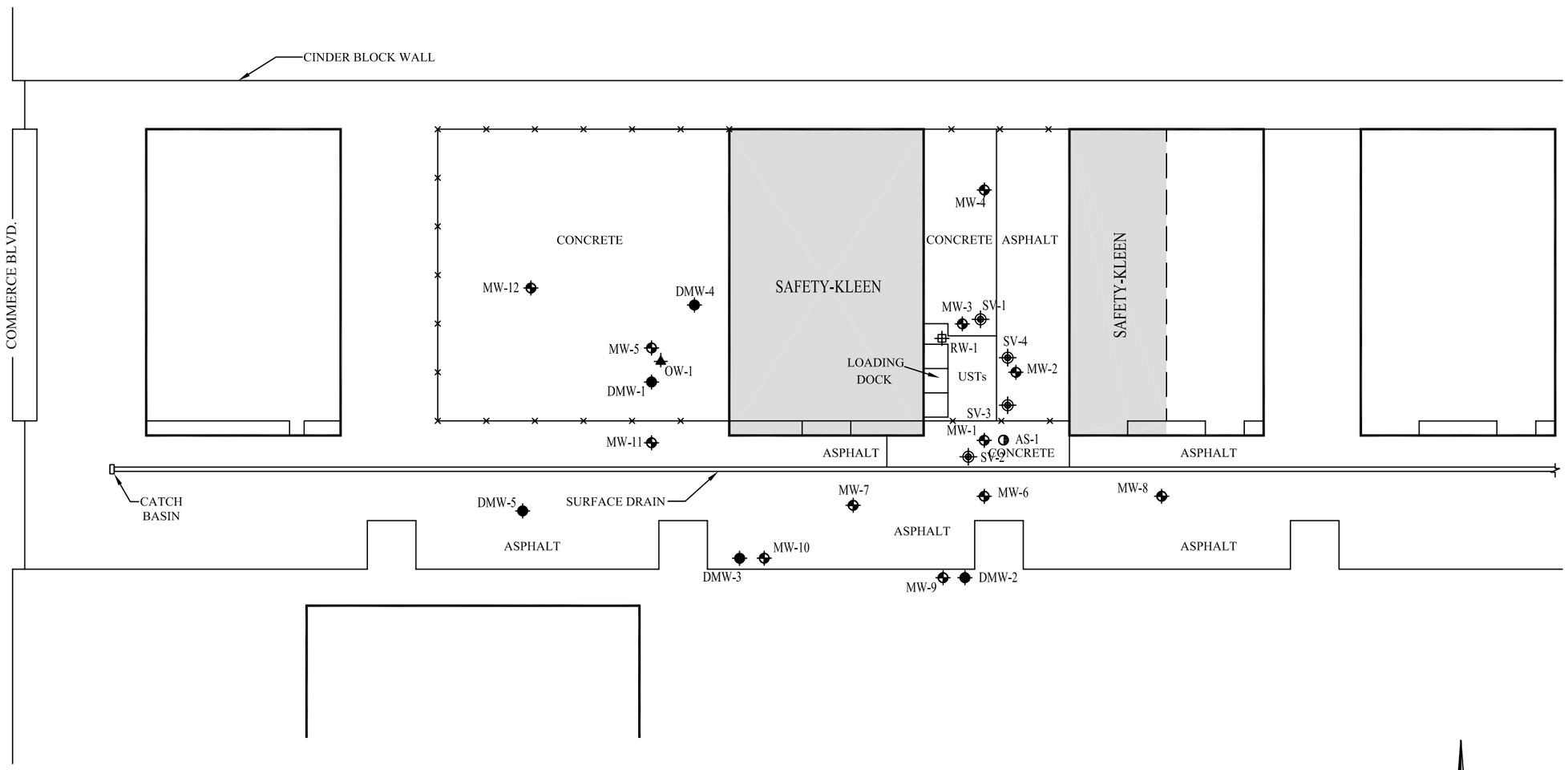


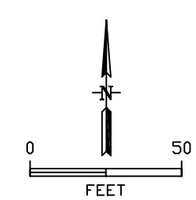
CAMERON-COLE

FIGURE 1

SITE LOCATION MAP
5750 COMMERCE BLVD.-ROHNERT PARK, CA
SAFETY-KLEEN SYSTEMS, INC

SCALE:	DATE:	DWG NO.
1" = 2000'	4/21/04	2210-LOCMAP





LEGEND

AS-1	AIR SPARGE TEST WELL	SV-1	SOIL VAPOR EXTRACTION WELL
MW-1	MONITORING WELL	DMW-1	DEEP MONITORING WELL
RW-1	RECOVERY WELL	OW-1	OBSERVATION WELL

	BY	DATE
DRAWN	WRB	2/9/04
REVISED		
XREF		
IMAGE ATTACH		

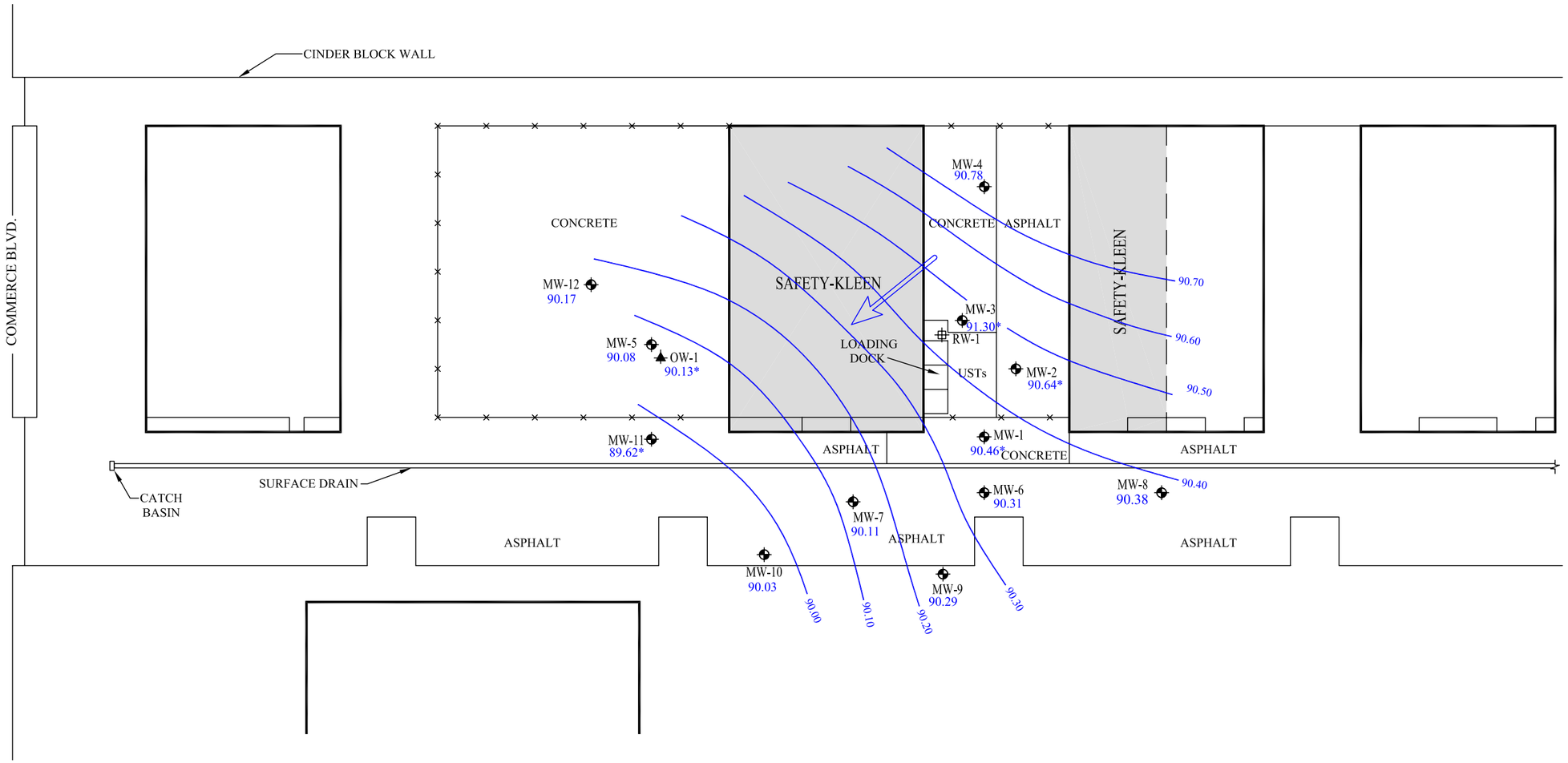
CAMERON-COLE

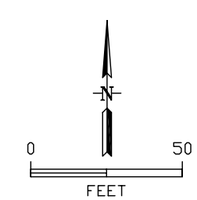
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

FIGURE 2
SITE PLAN

SCALE: 1" = 50'

DWG. NO.: 2210-01





LEGEND

MW-1	MONITORING WELL	90.03	GROUNDWATER ELEVATION (ft. MSL)
OW-1	OBSERVATION WELL		POTENTIOMETRIC ELEVATION CONTOUR
RW-1	RECOVERY WELL (Not Sounded)	*	VALUE NOT USED FOR CONTOURING
			GROUNDWATER FLOW DIRECTION

	BY	DATE
DRAWN	WRB	4/5/05
REVISED		
XREF		
IMAGE ATTACH		

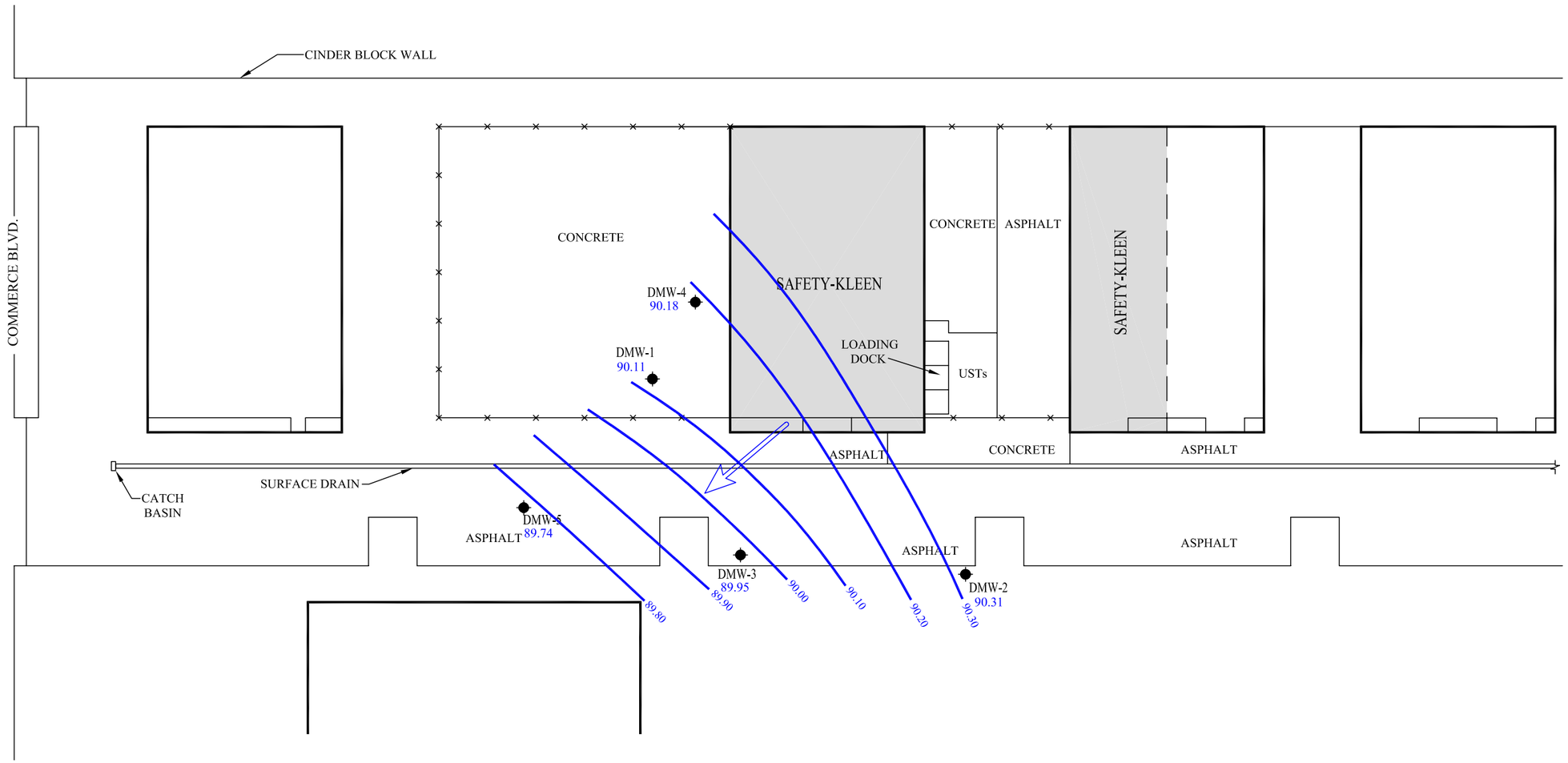
CAMERON-COLE

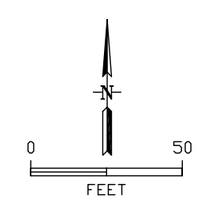
FIGURE 3

POTENTIOMETRIC SURFACE ELEVATION CONTOURS
UPPER WATER-BEARING ZONE - FEBRUARY 9, 2005
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

SCALE: 1" = 50'

DWG. NO.: 2210-76





LEGEND

DMW-1 ●	DEEP MONITORING WELL (LOWER WATER-BEARING ZONE)
90.18	GROUNDWATER ELEVATION (ft. MSL)
⌒	POTENTIOMETRIC ELEVATION CONTOUR
⇒	GROUNDWATER FLOW DIRECTION

	BY	DATE
DRAWN	WRB	4/5/05
REVISED		
XREF		
IMAGE ATTACH		

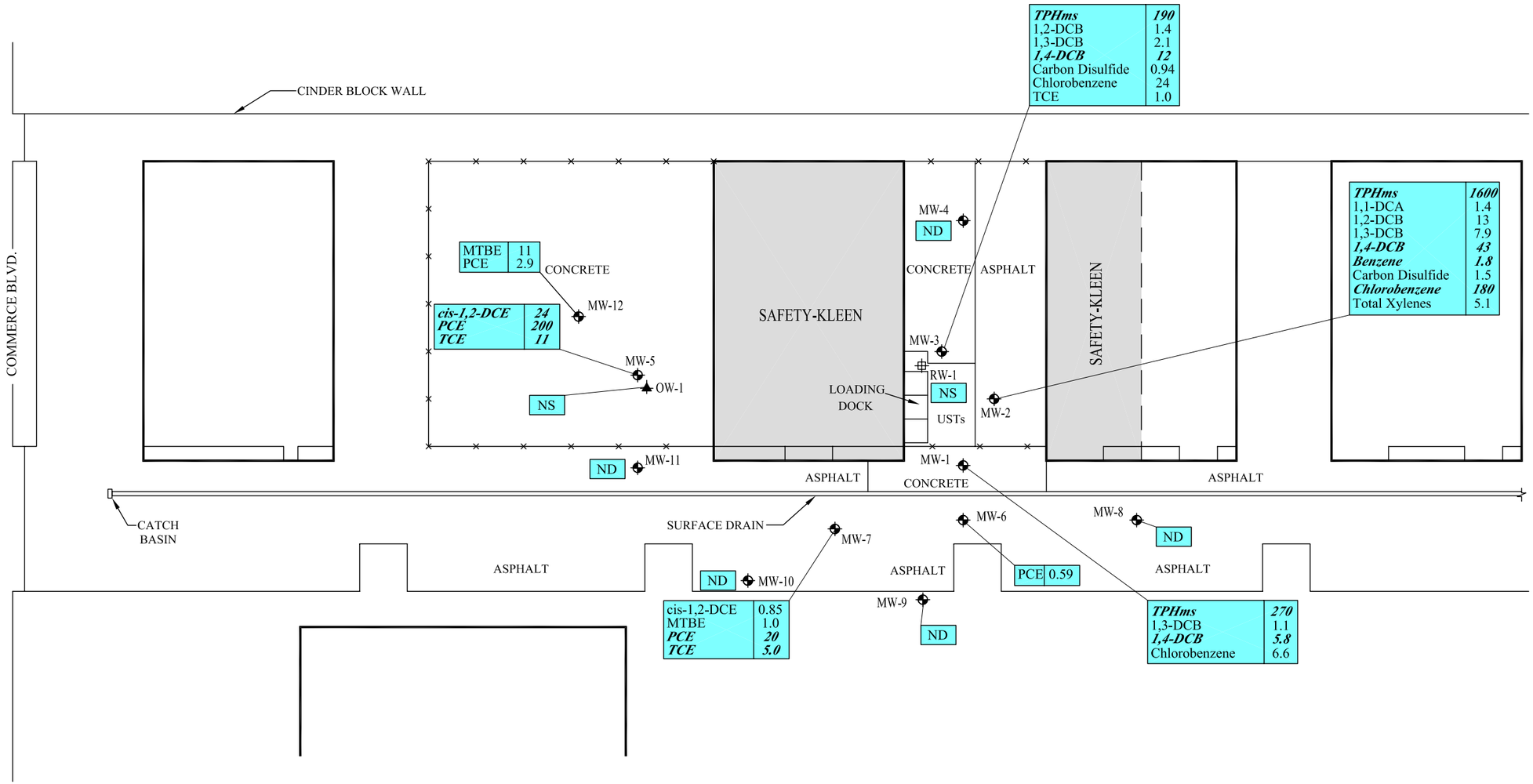
CAMERON-COLE

FIGURE 4

POTENTIOMETRIC SURFACE ELEVATION CONTOURS
LOWER WATER-BEARING ZONE - FEBRUARY 9, 2005
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

SCALE: 1" = 50'

DWG. NO.: 2210-77



LEGEND

MW-1	MONITORING WELL	NS	= NOT SAMPLED
		ND	= NO COMPOUNDS DETECTED
RW-1	RECOVERY WELL	Chemical Conc. µg/l	= COMPOUNDS DETECTED
OW-1	OBSERVATION WELL	*Chemical Conc. µg/l*	= COMPOUNDS AT OR ABOVE MCL

	BY	DATE
DRAWN	DBB	04/06/05
REVISED		
XREF		
IMAGE ATTACH		

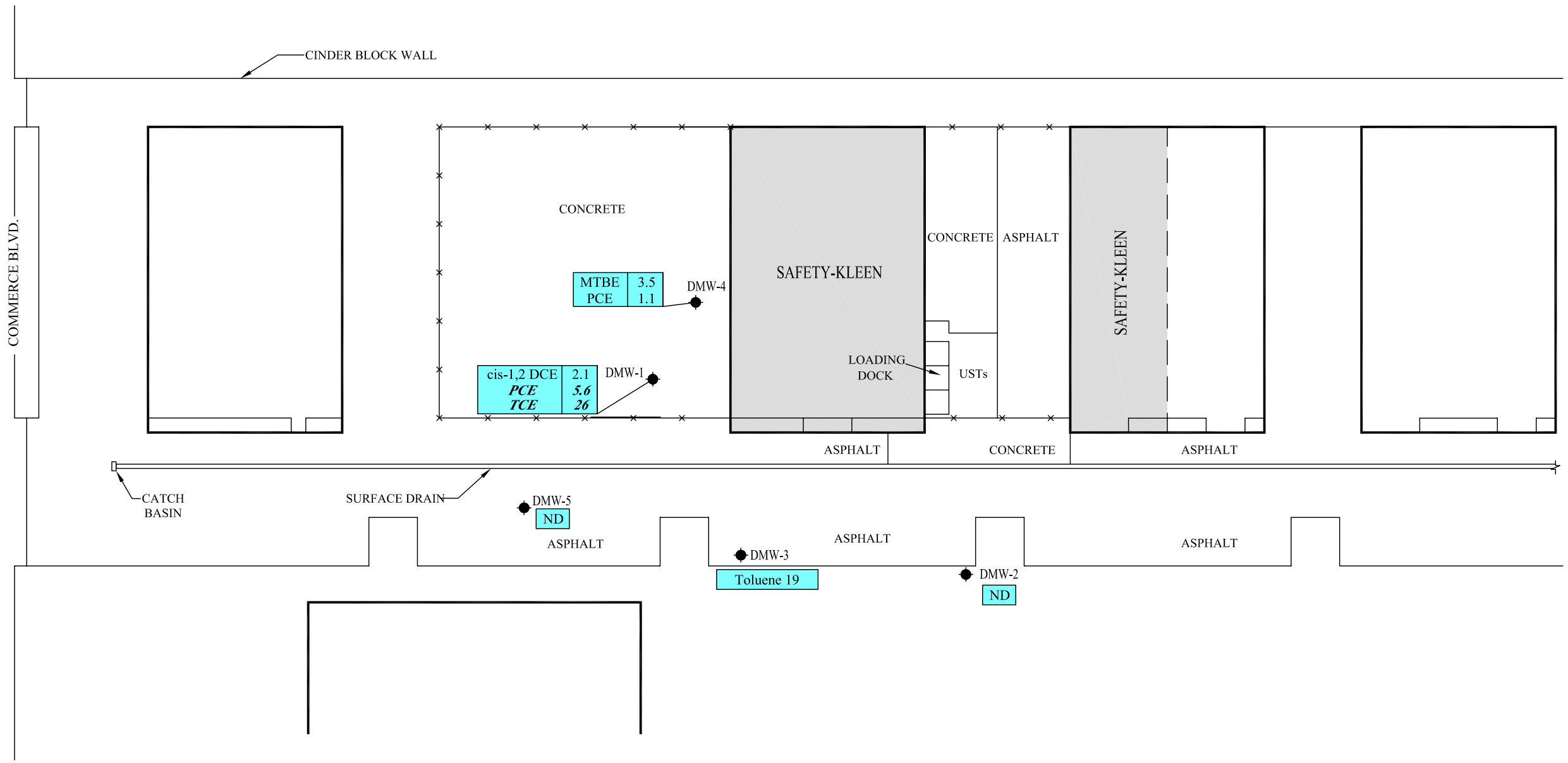
CAMERON-COLE

FIGURE 5

GROUNDWATER CHEMICAL CONCENTRATIONS
UPPER WATER-BEARING ZONE - FEBRUARY/MARCH 2005
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

SCALE: 1" = 50'

DWG. NO.: 2210-78



LEGEND

DMW-1 — MONITORING WELL

ND = NO COMPOUNDS DETECTED

Chemical Conc. µg/l = COMPOUNDS DETECTED

Chemical Conc. µg/l = COMPOUNDS AT OR ABOVE MCL

N

0 50

FEET

	BY	DATE
DRAWN	DBB	04/06/05
REVISED		
XREF		
IMAGE ATTACH		

CAMERON-COLE

FIGURE 6

GROUNDWATER CHEMICAL CONCENTRATIONS
LOWER WATER-BEARING ZONE - FEBRUARY 2005
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

SCALE: 1" = 50'

DWG. NO.: 2210-79

APPENDIX A

SAMPLING EVENT DATA SHEETS / HYDRODATA SHEETS

SK - ROHNERT PARK
HYDRODATA
FIRST QUARTER 2005

TECHNICIAN: CW/SS

WELL OR LOCATION	DATE	TIME	MEASUREMENT	CODE	COMMENTS
MW-1	2/9/05	1028	6.48	SWL	
		1028	—	OWI	No Measurable Product
MW-2		1035	6.81	SWL	
		1035	—	OWI	No Measurable Product
MW-3		1039	5.76	SWL	
		1039	—	OWI	No Measurable Product
MW-4		1043	6.75	SWL	
MW-5		0954	6.78		
MW-6		1022	6.65		
MW-7		1005	6.20		
MW-8		1025	7.18		
MW-9		1012	7.35		
MW-10		1002	6.77		
MW-11		0948	6.52		
MW-12		0958	6.56		
OW-1		0953	6.52		
DMW-1		0952	6.65		
DMW-2		1010	7.02		
DMW-3		1003	6.93		
DMW-4		1018	6.14		
DMW-5		0945	6.86		

CODES:

SWL - Static Water Level
OIL - Oil Level
OWI - Oil/Water Interface
MTD - Measured Total Depth

SoundRound

CAMERON-COLE

SAMPLING EVENT DATA SHEET

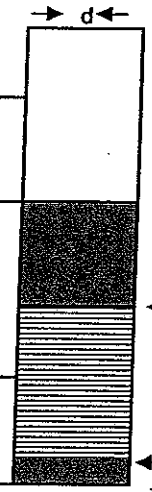
WELL OR LOCATION MW-1

PROJECT Sth Rohrert Park **EVENT** Annual **SAMPLER** SS **DATE** 2/10/05

Well type MW (MW, EW, PZ, etc.)

Diameter 4"

N/A gal/ft. casing



Intake depth 12'

SWL 6.49 (if above screen)

SWL (if in screen)

Measured TD

8 =TOP

14 =BOP

14 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1347	0.08	
	1348		6.63
	1355		6.73
Stop	1359		6.84
Sampled	1405		
Final IWL	1413		6.71

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — gals.

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.0

Actual volumes purged —

Well Yield ⊕ —

COC #

Additional Comments:

Collected Rinse Blank (RB-01) @ 1415

Sample I.D.	Analysis	Lab
MW-1	8260 B	Entech
MW-1	TPHms	
RB-01	8260 B	

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.2	18.5	797	6.82	11.10		
2. 0.4	18.2	804	6.86	10.50		
3. 0.6	18.1	799	6.84	12.00		
4. 0.8	18.1	803	6.86	10.75		
5.						

*Take measurement at approximately each casing volume purged. ⊕ HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-2

PROJECT SK Rohnert Park EVENT Annual SAMPLER SS DATE 2/10/05

Well type MW (MW, EW, PZ, etc.)

Diameter 4"

N/A gal/ft. casing

Intake depth 12

SWL 6.83 (if above screen)

SWL ____ (if in screen)

Measured TD ____

d

8 =TOP

14 =BOP

14 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1303	0.1	
	1304		6.89
	1309		7.12
	1312		7.29
Stop	1313		7.32
Sampled	1315		
Final IWL	1335		7.15

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — gals.

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.00

Actual volumes purged —

Well Yield ⊕ ~

COC #

Sample I.D.	Analysis	Lab
MW-2	8260B	Entech
MW-2	TPH ms	↓

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
0.25	18.5	993	6.47	2.65		
0.4	18.4	993	6.48	2.70		
0.6	18.4	1000	6.46	2.70		
0.8	18.3	999	6.47	2.45		

*Take measurement at approximately each casing volume purged. ⊕

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-3

PROJECT SK Robert Park EVENT Annual SAMPLER SS DATE 2/10/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 4"

N/A gal/ft. casing

Intake depth 12

SWL 5.78
(if above screen)

SWL
(if in screen)

Measured TD

8 =TOP

14 =BOP

14 =TD
(as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1216	0.09	
	1217		5.84
	1226		6.18
	1229		6.34
Stop	1230		6.40
Sampled	1235		
Final IWL	1255		6.14

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — gals.
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.25

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-3	8260B	Entech
MW-3	TPH ms	↓
MW-13	8260 B	↓

Additional Comments:

Collected Dup (MW-13) @ 1245

	Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1.	0.25	17.2	420	6.92	8.90		
2.	0.50	17.2	415	6.96	9.20		
3.	0.8	17.2	417	6.94	7.60		
4.	1.0	17.2	422	6.95	7.50		
5.							

*Take measurement at approximately each casing volume purged. ⊕

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-4

PROJECT SK - Robert Park EVENT 1st Quarter SAMPLER SS DATE 3/4/05

Well type MW (MW, EW, PZ, etc.)

Diameter 4"

_____ gal/ft. casing

Intake depth 12'

SWL 5.18 (if above screen)

SWL _____ (if in screen)

Measured TD 15.30

d

_____ =TOP

_____ =BOP

_____ =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DT
Start Pump / Begin	1410	1.0	
	1411		5.3
	1414		5.4
Stop	1420		5.5
Sampled	1425		
Final IWL	1430		5.2

PURGE CALCULATION

_____ gal/ft. * _____ ft. = _____ gals. X 3 _____ g

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

- Peristaltic Pump for Low Flow Purge
- Horiba for parameters

Actual gallons purged 1.0

Actual volumes purged -

Well Yield ⊕ -

COC # _____

Additional Comments:

Sample I.D.	Analysis	Lab
MW-4	8260 B	Entech

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
1. 0.2	18.9	1590	7.14	3.1	
2. 0.5	18.8	1590	7.11	2.1	
3. 0.8	18.7	1590	7.10	1.4	
4.					
5.					

*Take measurement at approximately each casing volume purged. ⊕ HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volume

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-5

PROJECT SR Rohnert Park EVENT Annual SAMPLER SS DATE 2/10/05

Well type MW (MW, EW, PZ, etc.)

Diameter 4"

N/A gal/ft. casing

Intake depth 13

SWL 6.77 (if above screen)

SWL ____ (if in screen)

Measured TD ____

d

7 =TOP

15 =BOP

15 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1046	0.12	
	1047		6.85
	1052		6.91
	1057		6.91
Stop	1059		6.92
Sampled	1105		
Final IWL	1110		6.81

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — gals.

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.5

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-5	8260 B	Entech

Additional Comments:

	Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1.	0.25	18.3	593	7.32	2.10		
2.	0.50	18.4	590	7.33	0.65		
3.	0.75	18.4	592	7.33	0.90		
4.	1.00	18.3	595	7.33	0.40		
5.							

*Take measurement at approximately each casing volume purged. ⊕

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returning later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

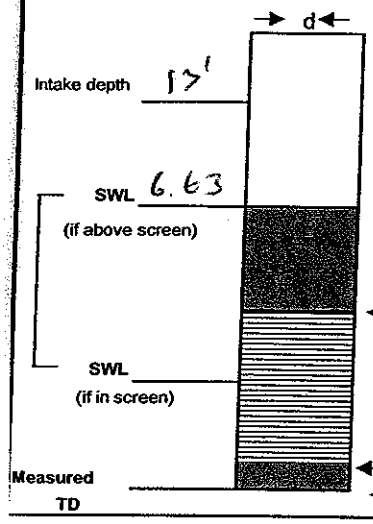
WELL OR LOCATION MW - 6

PROJECT SK Robert Park EVENT Annual SAMPLER SS DATE 2/10/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 4"

N/A gal/ft. casing



ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1128	0.1	
	1129		6.69
	1135		6.79
Stop	1140		6.78
Sampled	1145		
Final IWL	1200		6.65

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — gals.
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.25

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-6	8260 B	Entech
MW-6	TPH ms	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
0.25	17.0	1270	6.88	1.50		
0.6	17.2	1267	6.91	1.65		
0.8	17.1	1264	6.90	1.25		
1.0	17.1	1266	6.92	1.35		

*Take measurement at approximately each casing volume purged. ⊕ HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-7

PROJECT SK Rohnert Park EVENT Annual SAMPLER SS DATE 2/10/05

Well type MW (MW, EW, PZ, etc.)

Diameter 4"

N/A gal/ft. casing

Intake depth 13

SWL 6.20 (if above screen)

SWL ____ (if in screen)

Measured TD ____

d

7 =TOP

15 =BOP

15 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1010	0.13	
	1011		6.22
	1016		6.28
Stop	1022		6.34
Sampled	1025		
Final IWL	1033		6.21

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — gals.

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.5

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-7	8260 B	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
0.25	17.6	772	6.96	8.85		
0.75	18.1	759	6.92	4.50		
1.00	18.0	756	6.89	5.35		
1.25	18.0	760	6.87	5.05		

*Take measurement at approximately each casing volume purged. ⊕ HY-Minimal W.L. drop MY WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-8

PROJECT SK Rohner Park EVENT Annual SAMPLER SS DATE 2/9/05

Well type MW (MW, EW, PZ, etc.)

Diameter 4"

N/A gal/ft. casing

Intake depth 12

SWL 7.18 (if above screen)

SWL _____ (if in screen)

Measured TD _____

d

6 =TOP

14 =BOP

14 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	D
Start Pump / Begin	1206	0.11	
	1207		7.1
	1214		7.2
	1219		7.2
Stop	1220		7.26
Sampled	1225		
Final IWL	1239		7.19

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — ga

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.5

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-8	8260 B	Entech
MW-8	TPHms	Entech

dditional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
0.25	17.9	605	6.90	27.0	
0.75	18.1	832	7.02	22.1	
1.00	18.1	841	7.02	20.5	
1.25	18.4	922	7.03	14.40	

*Take measurement at ⊕ approximately each casing volume purged.

HY-Minimal W.L. drop

MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump

LY - Able to purge 3 volumes by returing later or next day.

VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-9

PROJECT SK - Rohnert Park EVENT Annual SAMPLER SS DATE 2/9/05

Well type (MW, EW, PZ, etc.) MW

Diameter 2"

N/A gal/ft. casing

Intake depth 13

SWL 7.34 (if above screen)

SWL (if in screen)

Measured TD

d

10 =TOP

15 =BOP

15 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	D
Start Pump / Begin	11 18	0.13	
	11 19		7.5
	11 25		7.6
	11 32		7.6
Stop	11 38		7.67
Sampled	1140		
Final IWL	1145		7.34

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — ga

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge Using Peristaltic Pump

Actual gallons purged 2.5

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-9	8260 B	Entech

Additional Comments:

Collected Trip Blank : TB-01 @ 1105

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
0.5	16.9	908	7.10	15.0	
1.75	16.5	915	7.25	5.20	
2.00	16.7	922	7.24	3.36	
2.25	16.7	918	7.26	2.76	

*Take measurement at approximately each casing volume purged. ⊕

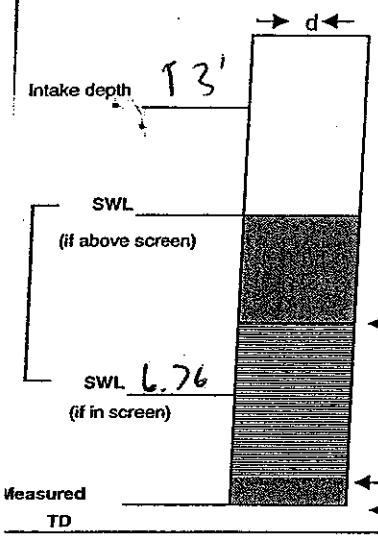
HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION MW-10

PROJECT SK Rohnert Park EVENT Annual SAMPLER SS DATE 2/9/05



Well type
(MW, EW, PZ, etc.)

Diameter 2"

N/A gal/ft. casing

5 =TOP

15 =BOP

15 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	D
Start Pump / Begin	1300	0.11	
	1301		6.8
	1308		7.1
	1313		7.1
Stop	1316		7.14
Sampled	1320		
Final IWL	1325		6.86

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — g

SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge using Peristaltic Pump.

Actual gallons purged 1.75

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-10	8260B	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
0.25	16.5	820	7.07	19.9	
0.75	16.5	802	7.06	22.8	
1.00	16.5	822	7.01	12.5	
1.50	16.5	8.34	7.01	7.35	

*Take measurement at approximately each casing volume purged. ⊕

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

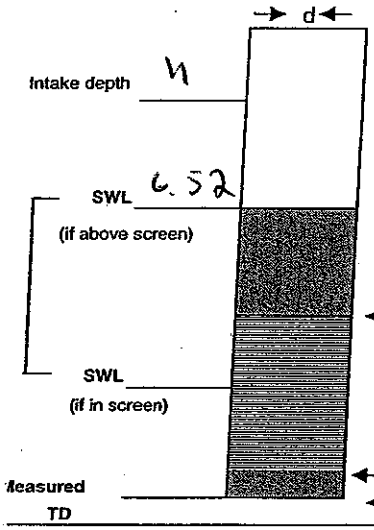
WELL OR LOCATION MW-11

PROJECT SK Rohnert Park EVENT Annual SAMPLER SS DATE 2/9/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 2"

N/A gal/ft. casing



6.52

8 =TOP

13 =BOP

13 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	D
Start Pump / Begin	1352	0.11	
	1353		6.7
	1359		7.1
	1403		7.1
Stop	1406		7.13
Sampled	1410		
Final IWL	1415		6.59

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — ga
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

Low Flow Purge Using Peristaltic Pump

Actual gallons purged 1.5

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-11	8260 B	Entech

dditional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
0.3	18.0	797	6.97	3.75	
0.75	18.2	795	6.88	0.80	
1.00	18.2	794	6.87	0.70	
1.25	18.1	796	6.88	0.93	

*Take measurement at approximately each casing volume purged. ⊕

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

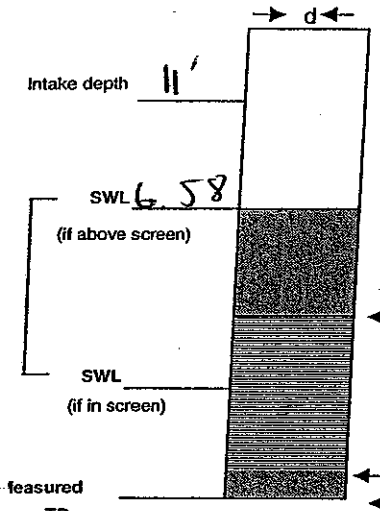
WELL OR LOCATION MW-12

PROJECT St Robert Park EVENT Annual SAMPLER SS DATE 2/9/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 2"

N/A gal/ft. casing



8 =TOP

13 =BOP

13 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DT
Start Pump / Begin	1431	0.13	
	1432		6.8
	1437		6.9
Stop	1443		6.90
Sampled	1445		
Final IWL	1453		6.5

PURGE CALCULATION

N/A gal/ft. * — ft. = — gals. X 3 — ga
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

- Low Flow Purge using Peristaltic Pump

Actual gallons purged 1.5

Actual volumes purged —

Well Yield ⊕ —

COC #

Sample I.D.	Analysis	Lab
MW-12	8260B	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
0.25	18.4	632	7.39	2.90	
0.75	18.5	630	7.37	1.55	
1.00	18.5	627	7.38	0.95	
1.3	18.7	627	7.38	0.90	

*Take measurement at approximately each casing volume purged. ⊕

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION DMW-1

PROJECT SK-RP EVENT Annual SAMPLER CGW DATE 2/9/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 2"

_____ gal/ft. casing

Intake depth 25

SWL 0.65
(if above screen)

SWL _____
(if in screen)

Measured TD 28

d

=TOP

=BOP

=TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1430	0.14	
	1436		7.57
	1440		7.58
Stop	1444		7.58
Sampled	1445		
Final IWL			

PURGE CALCULATION

_____ gal/ft. * _____ ft. = _____ gals. X 3 _____ gals.
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

2" submersible pump used for low flow purging

Actual gallons purged 2.0

Actual volumes purged _____

Well Yield ⊕ _____

COC # N/A

Sample I.D.	Analysis	Lab
DMW-1	8260B	Entech
RB-02	↓	↓

Additional Comments:

RB-02 collected from pump @ 1505 following decon

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
0.3	18.6	710	7.24	90.7		
0.6	18.7	755	7.25	37.5		
1.0	18.7	799	7.20	18.33		
1.4	18.8	817	7.22	11.91		
1.7	18.9	820	7.22	7.50		

*Take measurement at ⊕ approximately each casing volume purged.

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION DMW-4

PROJECT SK-RP EVENT Annual SAMPLER CGW DATE 2/9/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 2"

_____ gal/ft. casing

Intake depth 22

SWL 6.14
(if above screen)

SWL _____
(if in screen)

Measured TD _____

d

19 =TOP

26 =BOP

26 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1350	0.12	
	1355		6.85
	1400		6.87
Stop	1404		6.87
Sampled	1405		
Final IWL	1413		6.14

PURGE CALCULATION

_____ gal/ft. * _____ ft. = _____ gals. X 3 _____ gals.
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

2" submersible pump used for low flow purging

Actual gallons purged 1.6

Actual volumes purged _____

Well Yield ⊕ _____

COC # _____

Sample I.D.	Analysis	Lab
DMW-4	8260B	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
0.3	18.5	657	7.48	12.92		
0.7	18.6	712	7.44	10.85		
1.1	18.6	720	7.44	10.28		
1.5	18.7	721	7.46	11.15		

*Take measurement at approximately each casing volume purged. ⊕ HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION DMW-3

PROJECT SK-RP EVENT Annual SAMPLER CGW DATE 2/9/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 2"

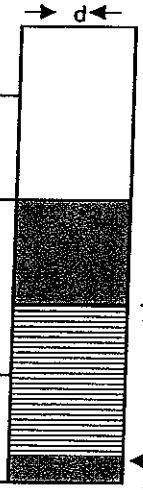
_____ gal/ft. casing

Intake depth 26

SWL 6.93
(if above screen)

SWL _____
(if in screen)

Measured TD _____



23 =TOP

28 =BOP

28 =TD (as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1307	0.08	
	1315		8.70
	1320		8.71
Stop	1324		8.72
Sampled	1325		
Final IWL	1335		6.95

PURGE CALCULATION

_____ gal/ft. * _____ ft. = _____ gals. X 3 _____ gals.
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

2" submersible pump used for low flow purging

Actual gallons purged 1.4

Actual volumes purged _____

Well Yield ⊕ _____

COC # N/A

Sample I.D.	Analysis	Lab
DMW-3	8260B	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.2	18.1	381	7.50	68.8		
2. 0.5	18.2	367	7.58	45.2		
3. 0.8	18.2	408	7.59	39.7		
4. 1.2	18.3	419	7.61	31.8		
5.						

*Take measurement at approximately each casing volume purged. ⊕ HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION DMW-2

PROJECT SK-RP EVENT Annual SAMPLER CGW DATE 2/9/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 2"

_____ gal/ft. casing

Intake depth 25

SWL 7.02
(if above screen)

SWL _____
(if in screen)

Measured TD

d

23 =TOP

=BOP

28 =TD
(as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1225	0.1	
	1230		8.16
	1235		8.19
Stop	1239		8.19
Sampled	1240		
Final IWL	1250		7.02

PURGE CALCULATION

_____ gal/ft. * _____ ft. = _____ gals. X 3 _____ gals.
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

2" submersible pump used for low flow purging

Actual gallons purged 1.7

Actual volumes purged _____

Well Yield ⊕ _____

COC # N/A

Sample I.D.	Analysis	Lab
DMW-2	8260B	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.3	18.1	559	7.18	769		
2. 0.5	17.8	680	7.22	118.4		
3. 0.8	18.0	705	7.31	45.6		
4. 1.2	18.0	732	7.28	36.5		
5. 1.5	18.0	745	7.32	33.7		

*Take measurement at approximately each casing volume purged. ⊕ HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

CAMERON-COLE

SAMPLING EVENT DATA SHEET

WELL OR LOCATION DMW-5

PROJECT SK-RP EVENT Annual SAMPLER CGW DATE 2/9/05

Well type MW
(MW, EW, PZ, etc.)

Diameter 2"

_____ gal/ft. casing

Intake depth 25

SWL 6.83
(if above screen)

SWL _____
(if in screen)

Measured TD _____

22 =TOP

27 =BOP

27 =TD
(as built)

ACTION	TIME	PUMP RATE (gpm)	DTW
Start Pump / Begin	1135	0.1	
	1140		9.15
	1147		9.18
Stop	1154		9.19
Sampled	1155		
Final IWL	1205		6.87

PURGE CALCULATION

_____ gal/ft. * _____ ft. = _____ gals. X 3 _____ gals.
SWL to TD — one volume — purge volume - 3 casings

2" = 0.165 gal/ft. 4" = 0.65 gal/ft. 6" = 1.47 gal/ft.

Equipment Used / Sampling Method / Decription of Event:

2" submersible pump used for low flow purging

Actual gallons purged 2.0

Actual volumes purged _____

Well Yield ⊕ _____

COC # N/A

Sample I.D.	Analysis	Lab
DMW-5	8260B	Entech

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
0.5	17.4	651	7.76	267		
0.8	17.4	629	7.79	138.6		
1.1	17.5	630	7.64	123.2		
1.4	17.7	638	7.65	51.9		
1.8	18.0	639	7.62	35.8		

*Take measurement at approximately each casing volume purged. ⊕

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returing later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

APPENDIX B

LABORATORY ANALYTICAL DATA SHEETS AND CHAIN-OF-CUSTODY RECORDS - GROUNDWATER SAMPLES

Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Certificate ID: 42387 - 2/17/2005 7:19:16 PM

Chris Walsh
Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501

Order Number: 42387
Project Name: SK(Rohnert Park)
Project Number: 2210

Date Received: 2/11/2005 12:33:17 PM
P.O. Number: 2210

Certificate of Analysis - Final Report

On February 11, 2005, samples were received under chain of custody for analysis. Entech analyzes samples "as received" unless otherwise noted. The following results are included:

Matrix	Test	Method	Comments
Liquid	EPA 8260B	EPA 8260B	
	TPH-Extractable	EPA 8015 MOD. (Extractable)	
	TPH-Extractable w/Silica Gel Cleanup	EPA 8015 MOD.(Extractable with	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,

Laurie Glantz-Murphy
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-001 **Sample ID: TB-01** **Matrix:** Liquid **Sample Date:** 2/9/2005 11:05 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-001 **Sample ID: TB-01** **Matrix:** Liquid **Sample Date:** 2/9/2005 11:05 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	89.7	75 - 125
Dibromofluoromethane	102	75 - 125
Toluene-d8	99.6	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-002 **Sample ID: MW-9** **Matrix:** Liquid **Sample Date:** 2/9/2005 11:40 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

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DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-002 **Sample ID: MW-9** **Matrix:** Liquid **Sample Date:** 2/9/2005 11:40 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	89.9	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	99.1	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-003 **Sample ID: MW-8** **Matrix:** Liquid **Sample Date:** 2/9/2005 12:25 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

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DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-003 **Sample ID: MW-8** **Matrix:** Liquid **Sample Date:** 2/9/2005 12:25 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	88.1	75 - 125
Dibromofluoromethane	100	75 - 125
Toluene-d8	96.7	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-003 **Sample ID: MW-8** **Matrix:** Liquid **Sample Date:** 2/9/2005 12:25 PM

Method: EPA 8015 MOD. (Extractable)
Prep Method: EPA 3510C - Liq-Liq, Sep Funnel, MeCL

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	ND		1	50	µg/L	02/11/2005	DW4856	02/14/2005	DW4856A

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	85.0	22 - 133

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-004 **Sample ID: MW-10** **Matrix:** Liquid **Sample Date:** 2/9/2005 1:20 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-004 **Sample ID: MW-10** **Matrix:** Liquid **Sample Date:** 2/9/2005 1:20 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	88.9	75 - 125
Dibromofluoromethane	102	75 - 125
Toluene-d8	100	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-005 **Sample ID: MW-11** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:10 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-005 **Sample ID: MW-11** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:10 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	89.5	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	99.8	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-006 **Sample ID: MW-12** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:45 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-006 **Sample ID: MW-12** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:45 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	11		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	2.9		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	87.7	75 - 125
Dibromofluoromethane	100	75 - 125
Toluene-d8	100	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-007 **Sample ID: MW-7** **Matrix:** Liquid **Sample Date:** 2/10/2005 10:25 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	0.85		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-007 **Sample ID: MW-7** **Matrix:** Liquid **Sample Date:** 2/10/2005 10:25 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	1.0		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	20		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	5.0		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	88.6	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	99.1	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-008 **Sample ID: MW-5** **Matrix:** Liquid **Sample Date:** 2/10/2005 11:05 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		5	100	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		5	100	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		5	100	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		5	100	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	24		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-008 **Sample ID: MW-5** **Matrix:** Liquid **Sample Date:** 2/10/2005 11:05 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		5	100	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		5	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	ND		5	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		5	50	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		5	25	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	200		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	11		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		5	2.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	ND		5	7.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	87.6	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	99.3	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-009 **Sample ID: MW-6** **Matrix:** Liquid **Sample Date:** 2/10/2005 11:45 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

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DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-009 **Sample ID: MW-6** **Matrix:** Liquid **Sample Date:** 2/10/2005 11:45 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	0.59		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	88.8	75 - 125
Dibromofluoromethane	103	75 - 125
Toluene-d8	99.4	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
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Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-009 **Sample ID: MW-6** **Matrix:** Liquid **Sample Date:** 2/10/2005 11:45 AM

Method: EPA 8015 MOD. (Extractable)
Prep Method: EPA 3510C - Sep. funnel liquid/liquid extraction

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	ND		1	50	µg/L	02/11/2005	DW4856	02/14/2005	DW4856A

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	67.4	22 - 133

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

Detection Limit = Detection Limit for Reporting.
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B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-010 **Sample ID: MW-3** **Matrix:** Liquid **Sample Date:** 2/10/2005 12:35 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	1.4		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	2.1		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	12		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	0.94		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	24		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-010 **Sample ID: MW-3** **Matrix:** Liquid **Sample Date:** 2/10/2005 12:35 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	1.0		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	92.4	75 - 125
Dibromofluoromethane	104	75 - 125
Toluene-d8	100	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-010 **Sample ID: MW-3** **Matrix:** Liquid **Sample Date:** 2/10/2005 12:35 PM

Method: EPA 8015 MOD. (Extractable)
Prep Method: EPA 3510C - Sep. funnel liquid/liquid extraction

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	190		1	50	µg/L	02/11/2005	DW4856	02/14/2005	DW4856A
Note: C8-C16.									

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	41.9	22 - 133

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

Method: EPA 8015 MOD.(Extractable with Silica Gel Cleanup)

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	79		1	50	µg/L	02/11/2005	DW4856AS	02/15/2005	DW4856AS
Note: C8-C16.									

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	27.9	16 - 137

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
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B = Analyte found in associated Method Blank.

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Cameron-Cole
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Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-011 **Sample ID: MW-13** **Matrix:** Liquid **Sample Date:** 2/10/2005 12:45 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	1.3		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	2.0		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	11		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	23		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-011 **Sample ID: MW-13** **Matrix:** Liquid **Sample Date:** 2/10/2005 12:45 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	0.93		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	91.4	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	100	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-012 **Sample ID: MW-2** **Matrix:** Liquid **Sample Date:** 2/10/2005 1:15 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	1.4		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	13		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	7.9		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	43		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		2	40	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		2	40	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		2	40	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		2	40	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	1.8		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	1.5		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	180		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216

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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-012 **Sample ID: MW-2** **Matrix:** Liquid **Sample Date:** 2/10/2005 1:15 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		2	40	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		2	2	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	ND		2	2	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		2	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		2	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		2	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	5.1		2	3	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	90.1	75 - 125
Dibromofluoromethane	102	75 - 125
Toluene-d8	100	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-012 **Sample ID: MW-2** **Matrix:** Liquid **Sample Date:** 2/10/2005 1:15 PM

Method: EPA 8015 MOD. (Extractable)
Prep Method: EPA 3510C - Sep. funnel liquid/liquid extraction

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	1600		2	100	µg/L	02/11/2005	DW4856	02/14/2005	DW4856A

Note: Not a typical Mineral Spirits pattern(C8-C20).

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	78.7	22 - 133

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

Method: EPA 8015 MOD.(Extractable with Silica Gel Cleanup)

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	200		2	100	µg/L	02/11/2005	DW4856AS	02/15/2005	DW4856AS

Note: Not a typical Mineral Spirits pattern(C8-C20).

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	22.7	16 - 137

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-013 **Sample ID: MW-1** **Matrix:** Liquid **Sample Date:** 2/10/2005 2:05 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	1.1		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	5.8		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	6.6		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-013 **Sample ID: MW-1** **Matrix:** Liquid **Sample Date:** 2/10/2005 2:05 PM

Method: EPA 8015 MOD. (Extractable)
Prep Method: EPA 3510C - Liq-Liq, Sep Funnel, MeCL

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	270		1	50	µg/L	02/11/2005	DW4856	02/14/2005	DW4856A
Note: 310ppb hydrocarbon C18-36.									

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	64.3	22 - 133

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

Method: EPA 8015 MOD.(Extractable with Silica Gel Cleanup)

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	87		1	50	µg/L	02/11/2005	DW4856AS	02/15/2005	DW4856AS

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	36.5	16 - 137

Analyzed by: Jhsiang
Reviewed by: LGLANTZ

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B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-013 **Sample ID: MW-1** **Matrix:** Liquid **Sample Date:** 2/10/2005 2:05 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	91.0	75 - 125
Dibromofluoromethane	103	75 - 125
Toluene-d8	100	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-014 **Sample ID: RB-01** **Matrix:** Liquid **Sample Date:** 2/10/2005 2:15 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

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ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-014 **Sample ID: RB-01** **Matrix:** Liquid **Sample Date:** 2/10/2005 2:15 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	89.0	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	98.9	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-015 **Sample ID: DMW-5** **Matrix:** Liquid **Sample Date:** 2/9/2005 11:55 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-015 **Sample ID: DMW-5** **Matrix:** Liquid **Sample Date:** 2/9/2005 11:55 AM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	88.4	75 - 125
Dibromofluoromethane	102	75 - 125
Toluene-d8	99.3	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-016 **Sample ID: DMW-2** **Matrix:** Liquid **Sample Date:** 2/9/2005 12:40 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-016 **Sample ID: DMW-2** **Matrix:** Liquid **Sample Date:** 2/9/2005 12:40 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	87.1	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	99.5	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-017 **Sample ID: DMW-3** **Matrix:** Liquid **Sample Date:** 2/9/2005 1:25 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-017 **Sample ID: DMW-3** **Matrix:** Liquid **Sample Date:** 2/9/2005 1:25 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	19		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	88.6	75 - 125
Dibromofluoromethane	101	75 - 125
Toluene-d8	99.1	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-018 **Sample ID: DMW-4** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:05 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-018 **Sample ID: DMW-4** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:05 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	3.5		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	1.1		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	88.4	75 - 125
Dibromofluoromethane	102	75 - 125
Toluene-d8	98.5	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-019 **Sample ID: DMW-1** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:45 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,2-Dichloroethene	2.1		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-019 **Sample ID: DMW-1** **Matrix:** Liquid **Sample Date:** 2/9/2005 2:45 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/17/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/17/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Tetrachloroethene	5.6		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichloroethene	26		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/17/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/17/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	87.8	75 - 125
Dibromofluoromethane	103	75 - 125
Toluene-d8	100	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-020 **Sample ID: RB-02** **Matrix:** Liquid **Sample Date:** 2/9/2005 3:05 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,1-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2,2-Tetrachloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1,2-Trichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,1-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,3-Trichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trichlorobenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2,4-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromo-3-Chloropropane	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dibromoethane (EDB)	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3,5-Trimethylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,3-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
1,4-Dichlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2,2-Dichloropropane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Butanone (MEK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chloroethyl-vinyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
2-Hexanone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Chlorotoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
4-Methyl-2-Pentanone(MIBK)	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Acetone	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromodichloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromoform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Bromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Disulfide	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Carbon Tetrachloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chlorobenzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloroform	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Chloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
cis-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromochloromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dibromomethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Dichlorodifluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Cameron-Cole
101 W. Atlantic Ave.,Bldg#90
Alameda, CA 94501
Attn: Chris Walsh

Project Number: 2210
Project Name: SK(Rohnert Park)
Date Received: 2/11/2005
P.O. Number: 2210
Sample Collected by: Client

Certificate of Analysis - Data Report

Lab # : 42387-020 **Sample ID: RB-02** **Matrix:** Liquid **Sample Date:** 2/9/2005 3:05 PM

Method: EPA 8260B - Gas Chromatography/Mass Spectrometry (GC/MS)
Prep Method: EPA 5030B - Purge-and-Trap for Aqueous Samples

Parameter	Result	Flag	DF	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Ethyl Benzene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Freon 113	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Hexachlorobutadiene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropanol	ND		1	20	µg/L	N/A	N/A	02/16/2005	WMS2050216
Isopropylbenzene	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methyl-t-butyl Ether	ND		1	1	µg/L	N/A	N/A	02/16/2005	WMS2050216
Methylene Chloride	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
n-Propylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Naphthalene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
p-Isopropyltoluene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
sec-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Styrene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Amyl Methyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butanol (TBA)	ND		1	10	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butyl Ethyl Ether	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
tert-Butylbenzene	ND		1	5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Tetrachloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Toluene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,2-Dichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
trans-1,3-Dichloropropene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichloroethene	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Trichlorofluoromethane	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Vinyl Chloride	ND		1	0.5	µg/L	N/A	N/A	02/16/2005	WMS2050216
Xylenes, Total	ND		1	1.5	µg/L	N/A	N/A	02/16/2005	WMS2050216

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	89.1	75 - 125
Dibromofluoromethane	102	75 - 125
Toluene-d8	99.5	75 - 125

Analyzed by: Xbian
Reviewed by: MTU

Detection Limit = Detection Limit for Reporting.
DF = Dilution and/or Prep Factor including sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
B = Analyte found in associated Method Blank.

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Quality Control - Method Blank

Liquid

Validated by: MTU - 02/17/05

QC Batch ID: WMS2050216

Analysis Date: 2/16/2005

Method Blank **Method: EPA 8260B**

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.5	µg/L
1,1,1-Trichloroethane	ND	1	0.5	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.5	µg/L
1,1,2-Trichloroethane	ND	1	0.5	µg/L
1,1-Dichloroethane	ND	1	0.5	µg/L
1,1-Dichloroethene	ND	1	0.5	µg/L
1,1-Dichloropropene	ND	1	0.5	µg/L
1,2,3-Trichlorobenzene	ND	1	5	µg/L
1,2,3-Trichloropropane	ND	1	0.5	µg/L
1,2,4-Trichlorobenzene	ND	1	5	µg/L
1,2,4-Trimethylbenzene	ND	1	5	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.5	µg/L
1,2-Dichlorobenzene	ND	1	0.5	µg/L
1,2-Dichloroethane	ND	1	0.5	µg/L
1,2-Dichloropropane	ND	1	0.5	µg/L
1,3,5-Trimethylbenzene	ND	1	5	µg/L
1,3-Dichlorobenzene	ND	1	0.5	µg/L
1,3-Dichloropropane	ND	1	0.5	µg/L
1,4-Dichlorobenzene	ND	1	0.5	µg/L
2,2-Dichloropropane	ND	1	0.5	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5	µg/L
2-Chlorotoluene	ND	1	5	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Benzene	ND	1	0.5	µg/L
Bromobenzene	ND	1	0.5	µg/L
Bromochloromethane	ND	1	0.5	µg/L
Bromodichloromethane	ND	1	0.5	µg/L
Bromoform	ND	1	0.5	µg/L
Bromomethane	ND	1	0.5	µg/L
Carbon Disulfide	ND	1	0.5	µg/L
Carbon Tetrachloride	ND	1	0.5	µg/L
Chlorobenzene	ND	1	0.5	µg/L
Chloroethane	ND	1	0.5	µg/L
Chloroform	ND	1	0.5	µg/L
Chloromethane	ND	1	0.5	µg/L
cis-1,2-Dichloroethene	ND	1	0.5	µg/L
cis-1,3-Dichloropropene	ND	1	0.5	µg/L
Dibromochloromethane	ND	1	0.5	µg/L
Dibromomethane	ND	1	0.5	µg/L
Dichlorodifluoromethane	ND	1	0.5	µg/L

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Quality Control - Method Blank

Liquid

Validated by: MTU - 02/17/05

QC Batch ID: WMS2050216

Analysis Date: 2/16/2005

Method Blank **Method: EPA 8260B**

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5	µg/L
Ethyl Benzene	ND	1	0.5	µg/L
Freon 113	ND	1	5	µg/L
Hexachlorobutadiene	ND	1	5	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1	µg/L
Methyl-t-butyl Ether	ND	1	1	µg/L
Methylene Chloride	ND	1	5	µg/L
n-Butylbenzene	ND	1	5	µg/L
n-Propylbenzene	ND	1	5	µg/L
Naphthalene	ND	1	5	µg/L
p-Isopropyltoluene	ND	1	5	µg/L
sec-Butylbenzene	ND	1	5	µg/L
Styrene	ND	1	0.5	µg/L
tert-Amyl Methyl Ether	ND	1	5	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5	µg/L
tert-Butylbenzene	ND	1	5	µg/L
Tetrachloroethene	ND	1	0.5	µg/L
Toluene	ND	1	0.5	µg/L
trans-1,2-Dichloroethene	ND	1	0.5	µg/L
trans-1,3-Dichloropropene	ND	1	0.5	µg/L
Trichloroethene	ND	1	0.5	µg/L
Trichlorofluoromethane	ND	1	0.5	µg/L
Vinyl Chloride	ND	1	0.5	µg/L
Xylenes, Total	ND	1	1.5	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	**89.8**	75 - 125
Dibromofluoromethane	**100**	75 - 125
Toluene-d8	**100**	75 - 125

Entech Analytical Labs, Inc.

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Quality Control - Laboratory Control Spike / Duplicate Results

Liquid

Reviewed by: MTU - 02/17/05

QC Batch ID: WMS2050216

Analysis Date: 2/16/2005

LCS **Method: EPA 8260B** **Conc. Units: µg/L**

Parameter	Blank (MDL)	Spike Amt	SpikeResult	QC Type	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.2	20.0	20	LCS	2/16/2005	**101**			80 - 120
Benzene	<0.2	20.0	18	LCS	2/16/2005	**91.0**			80 - 120
Chlorobenzene	<0.2	20.0	18	LCS	2/16/2005	**88.5**			80 - 120
Methyl-t-butyl Ether	<0.3	20.0	20	LCS	2/16/2005	**99.5**			80 - 120
Toluene	<0.2	20.0	18	LCS	2/16/2005	**92.0**			80 - 120
Trichloroethene	<0.2	20.0	19	LCS	2/16/2005	**93.5**			80 - 120

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**90.7**	75 - 125
Dibromofluoromethane	**107**	75 - 125
Toluene-d8	**97.1**	75 - 125

LCSD **Method: EPA 8260B** **Conc. Units: µg/L**

Parameter	Blank (MDL)	Spike Amt	SpikeResult	QC Type	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.2	20.0	21	LCSD	2/16/2005	**104**	**2.9**	25.0	80 - 120
Benzene	<0.2	20.0	18	LCSD	2/16/2005	**90.5**	**0.55**	25.0	80 - 120
Chlorobenzene	<0.2	20.0	18	LCSD	2/16/2005	**90.0**	**1.7**	25.0	80 - 120
Methyl-t-butyl Ether	<0.3	20.0	19	LCSD	2/16/2005	**97.0**	**2.5**	25.0	80 - 120
Toluene	<0.2	20.0	19	LCSD	2/16/2005	**93.5**	**1.6**	25.0	80 - 120
Trichloroethene	<0.2	20.0	18	LCSD	2/16/2005	**90.5**	**3.3**	25.0	80 - 120

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**91.2**	75 - 125
Dibromofluoromethane	**106**	75 - 125
Toluene-d8	**100**	75 - 125

Entech Analytical Labs, Inc.

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Quality Control - Matrix Spike / Duplicate Results
Liquid

Reviewed by: MTU - 02/17/05

QC Batch ID: WMS2050216

Analysis Date: 2/16/2005

Method EPA 8260B

Conc. Units: µg/L

Parameter	Sample Result	Spike Amount	Spike Result	QC Type	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
MS **SampleNumber: 42387-006**									
1,1-Dichloroethene	ND	20	18.9	MS	2/16/2005	**94.5**			65 - 135
Benzene	ND	20	15.9	MS	2/16/2005	**79.5**			65 - 135
Chlorobenzene	ND	20	15.9	MS	2/16/2005	**79.5**			65 - 135
Methyl-t-butyl Ether	10.9	20	28.6	MS	2/16/2005	**88.7**			65 - 135
Toluene	ND	20	16.7	MS	2/16/2005	**83.5**			65 - 135
Trichloroethene	ND	20	16.5	MS	2/16/2005	**82.5**			65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**89.3**	75 - 125
Dibromofluoromethane	**106**	75 - 125
Toluene-d8	**99.8**	75 - 125

MSD **SampleNumber: 42387-006**									
1,1-Dichloroethene	ND	20	18.5	MSD	2/16/2005	**92.5**	**2.1**	25	65 - 135
Benzene	ND	20	15.6	MSD	2/16/2005	**78.0**	**1.9**	25	65 - 135
Chlorobenzene	ND	20	16.0	MSD	2/16/2005	**80.0**	**0.6**	25	65 - 135
Methyl-t-butyl Ether	10.9	20	28.0	MSD	2/16/2005	**85.7**	**2.1**	25	65 - 135
Toluene	ND	20	16.6	MSD	2/16/2005	**83.0**	**0.6**	25	65 - 135
Trichloroethene	ND	20	16.3	MSD	2/16/2005	**81.5**	**1.2**	25	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**92.8**	75 - 125
Dibromofluoromethane	**104**	75 - 125
Toluene-d8	**99.1**	75 - 125

Entech Analytical Labs, Inc.

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Quality Control - Method Blank

Liquid

Prep Batch ID: DW4856 Validated by: GGUEORGUIEVA - 02/15/05 **QC Batch ID: DW4856A**

Prep Date: 2/11/2005 **Analysis Date: 2/14/2005**

Method Blank **Method: EPA 8015 MOD. (Extractable)**

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	50	µg/L
TPH as Kerosene	ND	1	50	µg/L
TPH as Mineral Spirits (Stoddard)	ND	1	50	µg/L
TPH as Motor Oil	ND	1	250	µg/L

Surrogate for Blank	% Recovery	Control Limits
o-Terphenyl	**104**	22 - 133

Quality Control - Laboratory Control Spike / Duplicate Results

Liquid

Prep Batch ID: DW4856 Reviewed by: GGUEORGUIEVA - 02/15/05 **QC Batch ID: DW4856A**

Prep Date: 2/11/2005 **Analysis Date: 2/14/2005**

LCS **Method: EPA 8015 MOD. (Extractable)** **Conc. Units: µg/L**

Parameter	Blank (MDL)	Spike Amt	SpikeResult	QC Type	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<20	1000.0	940	LCS	2/14/2005	**94.5**			35 - 109
TPH as Motor Oil	<90	1000.0	600	LCS	2/14/2005	**59.6**			30 - 132

Surrogate	% Recovery	Control Limits
o-Terphenyl	**86.6**	22 - 133

LCSD **Method: EPA 8015 MOD. (Extractable)** **Conc. Units: µg/L**

Parameter	Blank (MDL)	Spike Amt	SpikeResult	QC Type	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<20	1000.0	890	LCSD	2/14/2005	**89.5**	**5.4**	25.0	35 - 109
TPH as Motor Oil	<90	1000.0	650	LCSD	2/14/2005	**65.0**	**8.7**	25.0	30 - 132

Surrogate	% Recovery	Control Limits
o-Terphenyl	**93.6**	22 - 133

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Quality Control - Method Blank

Liquid

Prep Batch ID: DW4856AS Validated by: LGLANTZ - 02/16/05 **QC Batch ID: DW4856AS**

Prep Date: 2/11/2005 **Analysis Date: 2/15/2005**

Method Blank **Method: EPA 8015 MOD.(Extractable with Silica Gel Cleanup)**

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	50	µg/L
TPH as Kerosene	ND	1	50	µg/L
TPH as Motor Oil	ND	1	250	µg/L

Surrogate for Blank	% Recovery	Control Limits
o-Terphenyl	**53.0**	16 - 137

Quality Control - Laboratory Control Spike / Duplicate Results

Liquid

Prep Batch ID: DW4856AS Reviewed by: LGLANTZ - 02/16/05 **QC Batch ID: DW4856AS**

Prep Date: 2/11/2005 **Analysis Date: 2/15/2005**

LCS **Method: EPA 8015 MOD.(Extractable with Silica Gel Cleanup)** **Conc. Units: µg/L**

Parameter	Blank (MDL)	Spike Amt	SpikeResult	QC Type	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<20	1000.0	500	LCS	2/15/2005	**50.2**			35 - 109
TPH as Motor Oil	<90	1000.0	410	LCS	2/15/2005	**41.5**			30 - 132

Surrogate	% Recovery	Control Limits
o-Terphenyl	**52.8**	16 - 137

LCSD **Method: EPA 8015 MOD.(Extractable with Silica Gel Cleanup)** **Conc. Units: µg/L**

Parameter	Blank (MDL)	Spike Amt	SpikeResult	QC Type	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<20	1000.0	520	LCSD	2/15/2005	**51.9**	**3.3**	25.0	35 - 109
TPH as Motor Oil	<90	1000.0	420	LCSD	2/15/2005	**41.9**	**0.96**	25.0	30 - 132

Surrogate	% Recovery	Control Limits
o-Terphenyl	**59.9**	16 - 137

Entech Analytical Labs, Inc.

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

Chain of Custody / Analysis Request

Attention to: Chris Walsh	Phone No.: 510-769-3561	Purchase Order No.:	Invoice to: (If Different) Mr. Brian Culnan	Phone:
Company Name: Cameron-Cole	Fax No.: 510-337-3994	Project No.: 2210	Company: Safety-Kleen Systems	Quote No.:
Mailing Address: 101 W. Atlantic St. Bld. #90	Email Address:	Project Name: SK Rohnert Park	Billing Address: (If Different) 1050 N. 3rd Street	
City: Alameda / State: CA / Zip Code: 94501		Project Location: Rohnert Park	City: Laramie / State: WY / Zip: 82072	

Sampler: SS
Field Org. Code:
Global ID:

Turn Around Time
- ❑ Same Day
- ❑ 1 Day
- ❑ 2 Day
- ❑ 3 Day
- ❑ 4 Day
- ❑ 5 Day
- ☒ 10 Day

Order ID:

Client ID / Field Point	Lab. No.	Sample Date	Sample Time	Matrix	No. of Containers	GC/MS Methods: EPA 8260B (Low Level)	BTEX ❑, MTBE ❑ TPH Gas ❑ by 8260B	5 Oxygenates (MTBE, TBA, ETBA, DIPE, TAME) ❑ Lead Scavengers (1,2-DCA & EDB) ❑ Ethanol ❑	Base/Neutral/Acid Organics 8270C ❑, PAH - 8270C ❑, PAH - 8270C SIM ❑	GC Methods: TPH Extractable: Diesel ❑, Motor Oil ❑, Other ❑, w/ Si-Gel Cleanup ❑	Pesticides-8081 ❑	PCBs - 8082 ❑	TPH as Gas/BTEX ❑, MTBE ❑ by 8015M/8020	Methanol by 8015M	TPH-MS (Extractable)	General Chemistry: Anions: F ❑, Cl ❑, Br ❑, SO4 ❑, NO3 ❑, NO2 ❑, PO4 ❑	pH ❑ TSS ❑ SC ❑ TOC ❑ TRPH ❑ O & G ❑	Metals - Circle Below Total ❑ Dissolved ❑ STLC ❑ TCLP ❑	Remarks
TB-01		2/9/05	1105	W	3	X																42387-001
MW-9			1140		3	X																002
MW-8			1225		3	X																003
↓			↓		2									X								
MW-10			1320		3	X																004
MW-11			1410		3	X																005
MW-12			1445		3	X																006
MW-7		2/10/05	1025		3	X																007
MW-5			1105		3	X																008
MW-6			1145		3	X																009
↓			↓		2									X								
MW-3			1235		3	X																010
↓					2									X								

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	2/11/05	1025
Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	2/11/05	1138
Relinquished by:	Received by:	Date:	Time:

Special Instructions or Comments

2 of 3

Please send invoice and copy of COC to Mr. Brian Culnan; Send results to Chris Walsh

- ❑ EDD Report
- ❑ EDF Report
- ❑ Plating
- ❑ LUFT-5
- ❑ RCRA-8
- ❑ PPM-13
- ❑ CAM-17

Metals:
Al, As, Sb, Ba, Be, Bi, B, Cd, Ce, Ca, Cr, Co, Cs, Cu, Fe, Pb, Mg, Mn,
Ga, Ge, Hg, In, Li, Mo, Ni, P, K, Si, Ag, Na, S, Se, Sr, Ta, Te, Tl, Sn, Ti, Zn, V, W, Zr

(2)

Entech Analytical Labs, Inc.

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

Chain of Custody / Analysis Request

Attention to: Chris Walsh	Phone No.: 510-769-3561	Purchase Order No.:	Invoice to: (If Different) Mr. Brian Culnan	Phone:
Company Name: Cameron-Cole	Fax No.: 510-337-3994	Project No.: 2210	Company: Safety-Kleen Systems	Quote No.:
Mailing Address: 101 W. Atlantic St. Bldg #90	Email Address:	Project Name: SK Rohnert Park	Billing Address: (If Different) 1050 N. 3rd Street	
City: Alameda / State: CA / Zip Code: 94501		Project Location: Rohnert Park	City: Laramie / State: WY / Zip: 82072	

Sampler: SS

Field Org. Code:

Global ID:

Turn Around Time
- ❑ Same Day
- ❑ 1 Day
- ❑ 2 Day
- ❑ 3 Day
- ❑ 4 Day
- ❑ 5 Day
- ☒ 10 Day

Order ID:

Client ID / Field Point	Lab. No.	Sample Date	Sample Time	Matrix	No. of Containers	GC/MS Methods: EPA 8260B (Low Level)	BTEX ❑, MTBE ❑ TPH Gas ❑ by 8260B	5 Oxygenates (MTBE, TBA, ETBA, DIPE, TAME) ❑ Lead Scavengers (1,2-DCA & EDB) ❑ Ethanol ❑	Base/Neutral/Acid Organics 8270C ❑, PAH - 8270C ❑, PAH - 8270C SIM ❑	TPH Extractable: Diesel ❑, Motor Oil ❑, Other ❑ w/ Si-Gel Cleanup ❑	Pesticides-8081 ❑	PCBs - 8082 ❑	TPH as Gas/BTEX ❑, MTBE ❑ by 8015M/8020	Methanol by 8015M	GC Methods: TPH-MS (Extractable)	General Chemistry: Anions: F ❑, Cl ❑, Br ❑, SO4 ❑, NO3 ❑, NO2 ❑, PO4 ❑	pH ❑ TSS ❑ SC ❑ TOC ❑ TRPH ❑ O & G ❑	Metals - Circle Below Total ❑ Dissolved ❑ STLC ❑ TCLP ❑	Remarks
MW-13		2/10/05	1245	W	3	X															42387-011
MW-2			1315		3	X															012
↓			↓		2									X							
MW-1			1405		3	X															013
↓			↓		2									X							
RB-01			1415		3	X															014

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	2/11/05	1025
[signature]	[signature]	2/11/05	1138

Special Instructions or Comments

Please send invoice and copy of COC to Mr. Brian Culnan; Send results to Chris Walsh

3 of 3

Metals:
Al, As, Sb, Ba, Be, Bi, B, Cd, Ce, Ca, Cr, Co, Cs, Cu, Fe, Pb, Mg, Mn, Ga, Ge, Hg, In, Li, Mo, Ni, P, K, Si, Ag, Na, S, Se, Sr, Ta, Te, Tl, Sn, Ti, Zn, V, W, Zr

- ❑ EDD Report
- ❑ EDF Report
- ❑ Plating
- ❑ LUFT-5
- ❑ RCRA-8
- ❑ PPM-13
- ❑ CAM-17

(3)

Entech Analytical Labs, Inc.

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

Chain of Custody / Analysis Request

Attention to: Chris Walsh	Phone No.: 510 769 3561	Purchase Order No.:	Invoice to: (If Different) Brian Culnan	Phone: 307 742 6150
Company Name: Cameron-Cole	Fax No.: 510 337 3994	Project No.: 2210	Company: Safety-Kleen	Quote No.:
Mailing Address: 101 W. Atlantic Ave	Email Address:	Project Name: SK-RP	Billing Address: (If Different) 1050 N. 3rd St, Suite M	
City: Alameda, CA / State: / Zip Code: 94501		Project Location:	City: Laramie, WY / State: / Zip: 82072	

Sampler: CGW
Field Org. Code:
Global ID:

Turn Around Time
- ❑ Same Day
- ❑ 1 Day
- ❑ 2 Day
- ❑ 3 Day
- ❑ 4 Day
- ☒ 5 Day
- ❑ 10 Day

Order ID:

Client ID / Field Point	Lab. No.	Sample Date	Sample Time	Matrix	No. of Containers	EPA 8260B (Low Level)	BTEX ❑, MTBE ❑ TPH Gas ❑ by 8260B	5 Oxygenates (MTBE, TBA, ETBA, DIPE, TAME) ❑ Lead Scavengers (1,2-DCA & EDB) ❑ Ethanol ❑	Base/Neutral/Acid Organics 8270C ❑ PAH - 8270C ❑ PAH - 8270C SIM ❑	TPH Extractable: Diesel ❑ Motor Oil ❑ Other ❑ w/ Si-Gel Cleanup ❑	Pesticides-8081 ❑ PCBs - 8082 ❑	TPH as Gas/BTEX ❑ MTBE ❑ by 8015M/8020	Methanol by 8015M	Anions: F ❑ Cl ❑ Br ❑ SO4 ❑ NO3 ❑ NO2 ❑ PO4 ❑	pH ❑ TSS ❑ SC ❑ TOC ❑ TRPH ❑ O & G ❑	Metals - Circle Below Total ❑ Dissolved ❑ STLC ❑ TCLP ❑	Remarks
DMW-5		2/9/05	1155	W	3	X											42387-015
DMW-2		↓	1240	↓	↓	↓											016
DMW-3		↓	1325	↓	↓	↓											017
DMW-4		↓	1405	↓	↓	↓											018
DMW-1		↓	1445	↓	↓	↓											019
RB-02		↓	1505	↓	↓	↓											020

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	2/10/05	1600
[signature]	[signature]	2/11/05	1025
[signature]	[signature]	2/11/05	1138

Special Instructions or Comments
Please send copy of COC along with invoice

Metals:
Al, As, Sb, Ba, Be, Bi, B, Cd, Ce, Ca, Cr, Co, Cs, Cu, Fe, Pb, Mg, Mn, Ga, Ge, Hg, In, Li, Mo, Ni, P, K, Si, Ag, Na, S, Se, Sr, Ta, Te, Tl, Sn, Ti, Zn, V, W, Zr

- ❑ EDD Report
- ❑ EDF Report
- ❑ Plating
- ❑ LUFT-5
- ❑ RCRA-8
- ❑ PPM-13
- ❑ CAM-17

June 2004

APPENDIX C

ACCEPTANCE-REJECTION CRITERIA

ACCEPTANCE - REJECTION CRITERIA

The EPA has established acceptance-rejection criteria for duplicate and replicate samples for the analysis of inorganic compounds ("Laboratory Data Validation - Functional Guidelines for Evaluating Inorganic Analyses", 1988). These criteria were then modified for the analysis of VOCs. To determine whether duplicate or replicate sample results are acceptable, the relative percent difference (RPD) is calculated.

The RPD is defined as: $(|X - Y| \ / \ \text{Average of X and Y}) * 100$; or

$(|X - Z| \ / \ \text{Average of X and Z}) * 100$

X = primary sample result

Y = duplicate sample result

Z = replicate sample result

A duplicate or replicate sample result meets the acceptance criteria if:

- the relative percent difference (RPD) is below 20 percent. (If the RPD falls between 20 and 50 percent, the data is accepted but the percent difference is noted. If the RPD exceeds 50 percent the data is rejected.); and

- the sample concentration is five times higher than the quantitation limit. (The quantitation limit is provided by the analytical laboratory for each compound and is typically 2 to 5 times the method detection limit of the specific analysis.)

Since relatively small differences between low VOC concentrations will result in high RPDs, the criteria are not applied to concentrations below 10 parts per billion.