

THE SAN JOAQUIN COMPANY INC.
1120 HOLLYWOOD AVENUE, SUITE 3, OAKLAND, CALIFORNIA 94602

ENVIRONMENTAL SITE CHARACTERIZATION

Oak Walk Redevelopment Site
Emeryville, California

for



VOLUME 6 of 6
Appendix III-E

April 2005

Project No.: 0004.083

APPENDIX III-E

LABORATORY CERTIFICATES OF ANALYSIS
GROUNDWATER RECOVERD FROM MONITORING WELLS

San Joaquin Company, Inc.

June 02, 2004

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459

Attn.: Dai Watkins

Project#: 0004.082

Project: Bay Rock- Oak Walk Emeryville

Dear Dai,

Attached is our report for your samples received on 05/21/2004 10:20

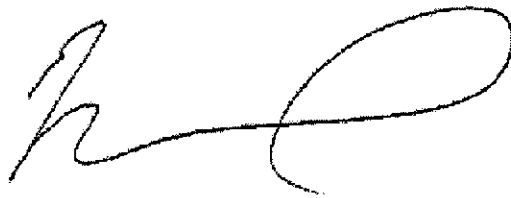
This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 07/05/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions, please call me at (925) 484-1919.

You can also contact me via email. My email address is: vvancil@stl-inc.com

Sincerely,



Vincent Vancil
Project Manager

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
WCEW-1	05/19/2004 15:30	Water	1
MW-2	05/19/2004 14:35	Water	2
MW-3	05/19/2004 14:00	Water	3
MW-4	05/19/2004 09:10	Water	4
MW-5	05/19/2004 12:15	Water	5
MW-6	05/19/2004 11:40	Water	6
MW-7	05/19/2004 11:05	Water	7
MW-8	05/19/2004 10:00	Water	8
MWT-1	05/20/2004 15:20	Water	9
MWT-2	05/20/2004 15:40	Water	10
MWT-3	05/20/2004 14:40	Water	11
MWT-4	05/20/2004 13:15	Water	12
MWT-5	05/20/2004 08:40	Water	13
MWT-6	05/20/2004 13:30	Water	14
MWT-7	05/20/2004 12:50	Water	15
MWT-8	05/20/2004 09:10	Water	16
MWT-9	05/20/2004 11:45	Water	17
MWT-10	05/20/2004 10:40	Water	18

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

 1120 Hollywood Ave, Suite 3
 Oakland, CA 94602-1459
 Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	WCEW-1	Lab ID:	2004-05-0764 - 1
Sampled:	05/19/2004 15:30	Extracted:	5/28/2004 14:07
Matrix:	Water	QC Batch#:	2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 14:07	
Benzene	90	0.50	ug/L	1.00	05/28/2004 14:07	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 14:07	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 14:07	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 14:07	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 14:07	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 14:07	
sec-Butylbenzene	8.7	1.0	ug/L	1.00	05/28/2004 14:07	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 14:07	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 14:07	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 14:07	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 14:07	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 14:07	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 14:07	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 14:07	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 14:07	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	

Severn Trent Laboratories, Inc.

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	WCEW-1	Lab ID:	2004-05-0764 - 1
Sampled:	05/19/2004 15:30	Extracted:	5/28/2004 14:07
Matrix:	Water	QC Batch#:	2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Ethylbenzene	48	0.50	ug/L	1.00	05/28/2004 14:07	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/28/2004 14:07	
2-Hexanone	ND	50	ug/L	1.00	05/28/2004 14:07	
Isopropylbenzene	12	0.50	ug/L	1.00	05/28/2004 14:07	
p-Isopropyltoluene	1.8	1.0	ug/L	1.00	05/28/2004 14:07	
Methylene chloride	ND	5.0	ug/L	1.00	05/28/2004 14:07	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	05/28/2004 14:07	
Naphthalene	8.3	1.0	ug/L	1.00	05/28/2004 14:07	
n-Propylbenzene	31	1.0	ug/L	1.00	05/28/2004 14:07	
Styrene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Toluene	0.66	0.50	ug/L	1.00	05/28/2004 14:07	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 14:07	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 14:07	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Trichloroethene	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	05/28/2004 14:07	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	05/28/2004 14:07	

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Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	WCEW-1	Lab ID:	2004-05-0764 - 1
Sampled:	05/19/2004 15:30	Extracted:	5/28/2004 14:07
Matrix:	Water	QC Batch#:	2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	14	0.50	ug/L	1.00	05/28/2004 14:07	
1,3,5-Trimethylbenzene	5.6	0.50	ug/L	1.00	05/28/2004 14:07	
Vinyl acetate	ND	25	ug/L	1.00	05/28/2004 14:07	
Vinyl chloride	ND	0.50	ug/L	1.00	05/28/2004 14:07	
Total xylenes	56	1.0	ug/L	1.00	05/28/2004 14:07	
Surrogate(s)						
4-Bromofluorobenzene	91.4	79-118	%	1.00	05/28/2004 14:07	
1,2-Dichloroethane-d4	94.4	78-117	%	1.00	05/28/2004 14:07	
Toluene-d8	97.9	77-121	%	1.00	05/28/2004 14:07	

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-2 Lab ID: 2004-05-0764 - 2
 Sampled: 05/19/2004 14:35 Extracted: 5/28/2004 18:17
 Matrix: Water QC Batch#: 2004/05/28-01.71
 Analysis Flag: o (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	5000	ug/L	100.00	05/28/2004 18:17	
Benzene	7900	50	ug/L	100.00	05/28/2004 18:17	
Bromodichloromethane	ND	50	ug/L	100.00	05/28/2004 18:17	
Bromobenzene	ND	100	ug/L	100.00	05/28/2004 18:17	
Bromochloromethane	ND	100	ug/L	100.00	05/28/2004 18:17	
Bromoform	ND	50	ug/L	100.00	05/28/2004 18:17	
Bromomethane	ND	100	ug/L	100.00	05/28/2004 18:17	
2-Butanone(MEK)	ND	5000	ug/L	100.00	05/28/2004 18:17	
n-Butylbenzene	100	100	ug/L	100.00	05/28/2004 18:17	
sec-Butylbenzene	ND	100	ug/L	100.00	05/28/2004 18:17	
tert-Butylbenzene	ND	100	ug/L	100.00	05/28/2004 18:17	
Carbon disulfide	ND	500	ug/L	100.00	05/28/2004 18:17	
Carbon tetrachloride	ND	50	ug/L	100.00	05/28/2004 18:17	
Chlorobenzene	ND	50	ug/L	100.00	05/28/2004 18:17	
Chloroethane	ND	100	ug/L	100.00	05/28/2004 18:17	
2-Chloroethylvinyl ether	ND	500	ug/L	100.00	05/28/2004 18:17	
Chloroform	ND	100	ug/L	100.00	05/28/2004 18:17	
Chloromethane	ND	100	ug/L	100.00	05/28/2004 18:17	
2-Chlorotoluene	ND	50	ug/L	100.00	05/28/2004 18:17	
4-Chlorotoluene	ND	50	ug/L	100.00	05/28/2004 18:17	
Dibromochloromethane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,2-Dichlorobenzene	ND	50	ug/L	100.00	05/28/2004 18:17	
1,3-Dichlorobenzene	ND	50	ug/L	100.00	05/28/2004 18:17	
1,4-Dichlorobenzene	ND	50	ug/L	100.00	05/28/2004 18:17	
1,3-Dichloropropane	ND	100	ug/L	100.00	05/28/2004 18:17	
2,2-Dichloropropane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,1-Dichloropropene	ND	50	ug/L	100.00	05/28/2004 18:17	
1,2-Dibromo-3-chloropropane	ND	100	ug/L	100.00	05/28/2004 18:17	
1,2-Dibromoethane	ND	50	ug/L	100.00	05/28/2004 18:17	

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-2 Lab ID: 2004-05-0764 - 2
 Sampled: 05/19/2004 14:35 Extracted: 5/28/2004 18:17
 Matrix: Water QC Batch#: 2004/05/28-01.71
 Analysis Flag: o (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dibromomethane	ND	50	ug/L	100.00	05/28/2004 18:17	
Dichlorodifluoromethane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,1-Dichloroethane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,2-Dichloroethane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,1-Dichloroethene	ND	50	ug/L	100.00	05/28/2004 18:17	
cis-1,2-Dichloroethene	ND	50	ug/L	100.00	05/28/2004 18:17	
trans-1,2-Dichloroethene	ND	50	ug/L	100.00	05/28/2004 18:17	
1,2-Dichloropropane	ND	50	ug/L	100.00	05/28/2004 18:17	
cis-1,3-Dichloropropene	ND	50	ug/L	100.00	05/28/2004 18:17	
trans-1,3-Dichloropropene	ND	50	ug/L	100.00	05/28/2004 18:17	
Ethylbenzene	980	50	ug/L	100.00	05/28/2004 18:17	
Hexachlorobutadiene	ND	100	ug/L	100.00	05/28/2004 18:17	
2-Hexanone	ND	5000	ug/L	100.00	05/28/2004 18:17	
Isopropylbenzene	ND	50	ug/L	100.00	05/28/2004 18:17	
p-Isopropyltoluene	ND	100	ug/L	100.00	05/28/2004 18:17	
Methylene chloride	ND	500	ug/L	100.00	05/28/2004 18:17	
4-Methyl-2-pentanone (MIBK)	ND	5000	ug/L	100.00	05/28/2004 18:17	
Naphthalene	490	100	ug/L	100.00	05/28/2004 18:17	
n-Propylbenzene	ND	100	ug/L	100.00	05/28/2004 18:17	
Styrene	ND	50	ug/L	100.00	05/28/2004 18:17	
1,1,1,2-Tetrachloroethane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,1,2,2-Tetrachloroethane	ND	50	ug/L	100.00	05/28/2004 18:17	
Tetrachloroethene	ND	50	ug/L	100.00	05/28/2004 18:17	
Toluene	2100	50	ug/L	100.00	05/28/2004 18:17	
1,2,3-Trichlorobenzene	ND	100	ug/L	100.00	05/28/2004 18:17	
1,2,4-Trichlorobenzene	ND	100	ug/L	100.00	05/28/2004 18:17	
1,1,1-Trichloroethane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,1,2-Trichloroethane	ND	50	ug/L	100.00	05/28/2004 18:17	
Trichloroethene	ND	50	ug/L	100.00	05/28/2004 18:17	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MW-2	Lab ID:	2004-05-0764 - 2
Sampled:	05/19/2004 14:35	Extracted:	5/28/2004 18:17
Matrix:	Water	QC Batch#:	2004/05/28-01.71
Analysis Flag: o (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Trichlorofluoromethane	ND	100	ug/L	100.00	05/28/2004 18:17	
Trichlorotrifluoroethane	ND	50	ug/L	100.00	05/28/2004 18:17	
1,2,4-Trimethylbenzene	1600	50	ug/L	100.00	05/28/2004 18:17	
1,3,5-Trimethylbenzene	460	50	ug/L	100.00	05/28/2004 18:17	
Vinyl acetate	ND	2500	ug/L	100.00	05/28/2004 18:17	
Vinyl chloride	ND	50	ug/L	100.00	05/28/2004 18:17	
Total xylenes	8300	100	ug/L	100.00	05/28/2004 18:17	
Surrogate(s)						
4-Bromofluorobenzene	87.2	79-118	%	100.00	05/28/2004 18:17	
1,2-Dichloroethane-d4	91.2	78-117	%	100.00	05/28/2004 18:17	
Toluene-d8	91.9	77-121	%	100.00	05/28/2004 18:17	

Volatile Organic Compounds by 8260B (Low Level)

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B Test(s): 8260B
Sample ID: MW-3 Lab ID: 2004-05-0764 - 3
Sampled: 05/19/2004 14:00 Extracted: 5/28/2004 17:44
Matrix: Water QC Batch#: 2004/05/28-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 17:44	
Benzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 17:44	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 17:44	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 17:44	
n-Butylbenzene	14	1.0	ug/L	1.00	05/28/2004 17:44	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 17:44	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 17:44	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 17:44	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 17:44	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 17:44	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 17:44	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 17:44	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B	Test(s): 8260B
Sample ID: MW-3	Lab ID: 2004-05-0764 - 3
Sampled: 05/19/2004 14:00	Extracted: 5/28/2004 17:44
Matrix: Water	QC Batch#: 2004/05/28-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Ethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
2-Hexanone	ND	50	ug/L	1.00	05/28/2004 17:44	
Isopropylbenzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
Methylene chloride	ND	5.0	ug/L	1.00	05/28/2004 17:44	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	05/28/2004 17:44	
Naphthalene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
Styrene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Toluene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 17:44	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Trichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	05/28/2004 17:44	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	05/28/2004 17:44	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-3 Lab ID: 2004-05-0764 - 3
 Sampled: 05/19/2004 14:00 Extracted: 5/28/2004 17:44
 Matrix: Water QC Batch#: 2004/05/28-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 17:44	
1,3,5-Trimethylbenzene	12	0.50	ug/L	1.00	05/28/2004 17:44	
Vinyl acetate	ND	25	ug/L	1.00	05/28/2004 17:44	
Vinyl chloride	ND	0.50	ug/L	1.00	05/28/2004 17:44	
Total xylenes	1.1	1.0	ug/L	1.00	05/28/2004 17:44	
Surrogate(s)						
4-Bromofluorobenzene	88.0	79-118	%	1.00	05/28/2004 17:44	
1,2-Dichloroethane-d4	88.4	78-117	%	1.00	05/28/2004 17:44	
Toluene-d8	89.9	77-121	%	1.00	05/28/2004 17:44	

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-4 Lab ID: 2004-05-0764 - 4
 Sampled: 05/19/2004 09:10 Extracted: 5/28/2004 15:53
 Matrix: Water QC Batch#: 2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 15:53	
Benzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 15:53	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 15:53	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 15:53	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 15:53	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 15:53	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 15:53	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 15:53	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 15:53	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-4 Lab ID: 2004-05-0764 - 4
 Sampled: 05/19/2004 09:10 Extracted: 5/28/2004 15:53
 Matrix: Water QC Batch#: 2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Ethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
2-Hexanone	ND	50	ug/L	1.00	05/28/2004 15:53	
Isopropylbenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Methylene chloride	ND	5.0	ug/L	1.00	05/28/2004 15:53	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	05/28/2004 15:53	
Naphthalene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Styrene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Toluene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 15:53	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Trichloroethene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	05/28/2004 15:53	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B

Test(s): 8260B

Sample ID: MW-4

Lab ID: 2004-05-0764 - 4

Sampled: 05/19/2004 09:10

Extracted: 5/28/2004 15:53

Matrix: Water

QC Batch#: 2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Vinyl acetate	ND	25	ug/L	1.00	05/28/2004 15:53	
Vinyl chloride	ND	0.50	ug/L	1.00	05/28/2004 15:53	
Total xylenes	ND	1.0	ug/L	1.00	05/28/2004 15:53	
Surrogate(s)						
4-Bromofluorobenzene	88.0	79-118	%	1.00	05/28/2004 15:53	
1,2-Dichloroethane-d4	94.0	78-117	%	1.00	05/28/2004 15:53	
Toluene-d8	94.1	77-121	%	1.00	05/28/2004 15:53	

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B

Test(s): 8260B

Sample ID: MW-5

Lab ID: 2004-05-0764 - 5

Sampled: 05/19/2004 12:15

Extracted: 5/28/2004 16:28

Matrix: Water

QC Batch#: 2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 16:28	
Benzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 16:28	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 16:28	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 16:28	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
tert-Butylbenzene	2.5	1.0	ug/L	1.00	05/28/2004 16:28	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 16:28	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 16:28	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 16:28	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 16:28	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 16:28	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 16:28	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 16:28	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MW-5	Lab ID:	2004-05-0764 - 5
Sampled:	05/19/2004 12:15	Extracted:	5/28/2004 16:28
Matrix:	Water	QC Batch#:	2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Ethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
2-Hexanone	ND	50	ug/L	1.00	05/28/2004 16:28	
Isopropylbenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
Methylene chloride	ND	5.0	ug/L	1.00	05/28/2004 16:28	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	05/28/2004 16:28	
Naphthalene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
Styrene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Toluene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 16:28	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Trichloroethene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	05/28/2004 16:28	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	05/28/2004 16:28	

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STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-5 Lab ID: 2004-05-0764 - 5
 Sampled: 05/19/2004 12:15 Extracted: 5/28/2004 16:28
 Matrix: Water QC Batch#: 2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Vinyl acetate	ND	25	ug/L	1.00	05/28/2004 16:28	
Vinyl chloride	ND	0.50	ug/L	1.00	05/28/2004 16:28	
Total xylenes	ND	1.0	ug/L	1.00	05/28/2004 16:28	
Surrogate(s)						
4-Bromofluorobenzene	90.5	79-118	%	1.00	05/28/2004 16:28	
1,2-Dichloroethane-d4	91.3	78-117	%	1.00	05/28/2004 16:28	
Toluene-d8	94.9	77-121	%	1.00	05/28/2004 16:28	

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B Test(s): 8260B
Sample ID: MW-6 Lab ID: 2004-05-0764 - 6
Sampled: 05/19/2004 11:40 Extracted: 5/28/2004 17:04
Matrix: Water QC Batch#: 2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 17:04	
Benzene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 17:04	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 17:04	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 17:04	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 17:04	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 17:04	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 17:04	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 17:04	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 17:04	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 17:04	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 17:04	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

 1120 Hollywood Ave, Suite 3
 Oakland, CA 94602-1459
 Phone: (510) 336-1772 Fax: (510) 336-9119

 Project: 0004.082
 Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MW-6	Lab ID:	2004-05-0764 - 6
Sampled:	05/19/2004 11:40	Extracted:	5/28/2004 17:04
Matrix:	Water	QC Batch#:	2004/05/28-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Ethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
2-Hexanone	ND	50	ug/L	1.00	05/28/2004 17:04	
Isopropylbenzene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
Methylene chloride	ND	5.0	ug/L	1.00	05/28/2004 17:04	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	05/28/2004 17:04	
Naphthalene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
Styrene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Toluene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 17:04	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Trichloroethene	ND	0.50	ug/L	1.00	05/28/2004 17:04	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	05/28/2004 17:04	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	05/28/2004 17:04	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
Sample ID: MW-7 Lab ID: 2004-05-0764 - 7
Sampled: 05/19/2004 11:05 Extracted: 6/1/2004 12:29
Matrix: Water QC Batch#: 2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Ethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	06/01/2004 12:29	
2-Hexanone	ND	50	ug/L	1.00	06/01/2004 12:29	
Isopropylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	06/01/2004 12:29	
Methylene chloride	ND	5.0	ug/L	1.00	06/01/2004 12:29	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	06/01/2004 12:29	
Naphthalene	ND	1.0	ug/L	1.00	06/01/2004 12:29	
n-Propylbenzene	ND	1.0	ug/L	1.00	06/01/2004 12:29	
Styrene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Tetrachloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Toluene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 12:29	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 12:29	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Trichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	06/01/2004 12:29	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	06/01/2004 12:29	

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Volatile Organic Compounds by 8260B (Low Level)

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1120 Hollywood Ave, Suite 3
 Oakland, CA 94602-1459
 Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
 Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MW-7	Lab ID:	2004-05-0764 - 7
Sampled:	05/19/2004 11:05	Extracted:	6/1/2004 12:29
Matrix:	Water	QC Batch#:	2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Vinyl acetate	ND	25	ug/L	1.00	06/01/2004 12:29	
Vinyl chloride	ND	0.50	ug/L	1.00	06/01/2004 12:29	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 12:29	
Surrogate(s)						
4-Bromofluorobenzene	89.4	79-118	%	1.00	06/01/2004 12:29	
1,2-Dichloroethane-d4	89.6	78-117	%	1.00	06/01/2004 12:29	
Toluene-d8	91.3	77-121	%	1.00	06/01/2004 12:29	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-8 Lab ID: 2004-05-0764 - 8
 Sampled: 05/19/2004 10:00 Extracted: 6/1/2004 13:03
 Matrix: Water QC Batch#: 2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	06/01/2004 13:03	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Bromodichloromethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Bromobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Bromochloromethane	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Bromoform	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Bromomethane	ND	1.0	ug/L	1.00	06/01/2004 13:03	
2-Butanone(MEK)	ND	50	ug/L	1.00	06/01/2004 13:03	
n-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
sec-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
tert-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Carbon disulfide	ND	5.0	ug/L	1.00	06/01/2004 13:03	
Carbon tetrachloride	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Chlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Chloroethane	ND	1.0	ug/L	1.00	06/01/2004 13:03	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	06/01/2004 13:03	
Chloroform	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Chloromethane	ND	1.0	ug/L	1.00	06/01/2004 13:03	
2-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
4-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Dibromochloromethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	06/01/2004 13:03	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	06/01/2004 13:03	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Dibromomethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	

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 Project: 0004.082
 Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MW-8	Lab ID:	2004-05-0764 - 8
Sampled:	05/19/2004 10:00	Extracted:	6/1/2004 13:03
Matrix:	Water	QC Batch#:	2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Ethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
2-Hexanone	ND	50	ug/L	1.00	06/01/2004 13:03	
Isopropylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Methylene chloride	ND	5.0	ug/L	1.00	06/01/2004 13:03	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	06/01/2004 13:03	
Naphthalene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
n-Propylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Styrene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Tetrachloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Toluene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:03	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Trichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	06/01/2004 13:03	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MW-8	Lab ID:	2004-05-0764 - 8
Sampled:	05/19/2004 10:00	Extracted:	6/1/2004 13:03
Matrix:	Water	QC Batch#:	2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Vinyl acetate	ND	25	ug/L	1.00	06/01/2004 13:03	
Vinyl chloride	ND	0.50	ug/L	1.00	06/01/2004 13:03	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 13:03	
Surrogate(s)						
4-Bromofluorobenzene	93.2	79-118	%	1.00	06/01/2004 13:03	
1,2-Dichloroethane-d4	89.7	78-117	%	1.00	06/01/2004 13:03	
Toluene-d8	91.5	77-121	%	1.00	06/01/2004 13:03	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-1 Lab ID: 2004-05-0764 - 9
 Sampled: 05/20/2004 15:20 Extracted: 6/1/2004 13:37
 Matrix: Water QC Batch#: 2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	06/01/2004 13:37	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Bromodichloromethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Bromobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
Bromochloromethane	ND	1.0	ug/L	1.00	06/01/2004 13:37	
Bromoform	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Bromomethane	ND	1.0	ug/L	1.00	06/01/2004 13:37	
2-Butanone(MEK)	ND	50	ug/L	1.00	06/01/2004 13:37	
n-Butylbenzene	8.0	1.0	ug/L	1.00	06/01/2004 13:37	
sec-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
tert-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
Carbon disulfide	ND	5.0	ug/L	1.00	06/01/2004 13:37	
Carbon tetrachloride	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Chlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Chloroethane	ND	1.0	ug/L	1.00	06/01/2004 13:37	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	06/01/2004 13:37	
Chloroform	ND	1.0	ug/L	1.00	06/01/2004 13:37	
Chloromethane	ND	1.0	ug/L	1.00	06/01/2004 13:37	
2-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
4-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Dibromochloromethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	06/01/2004 13:37	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	06/01/2004 13:37	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Dibromomethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B

Test(s): 8260B

Sample ID: MWT-1

Lab ID: 2004-05-0764 - 9

Sampled: 05/20/2004 15:20

Extracted: 6/1/2004 13:37

Matrix: Water

QC Batch#: 2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Ethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
2-Hexanone	ND	50	ug/L	1.00	06/01/2004 13:37	
Isopropylbenzene	1.0	0.50	ug/L	1.00	06/01/2004 13:37	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
Methylene chloride	ND	5.0	ug/L	1.00	06/01/2004 13:37	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	06/01/2004 13:37	
Naphthalene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
n-Propylbenzene	1.0	1.0	ug/L	1.00	06/01/2004 13:37	
Styrene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Tetrachloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Toluene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:37	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Trichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	06/01/2004 13:37	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	06/01/2004 13:37	

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-1	Lab ID:	2004-05-0764 - 9
Sampled:	05/20/2004 15:20	Extracted:	6/1/2004 13:37
Matrix:	Water	QC Batch#:	2004/06/01-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Vinyl acetate	ND	25	ug/L	1.00	06/01/2004 13:37	
Vinyl chloride	ND	0.50	ug/L	1.00	06/01/2004 13:37	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 13:37	
Surrogate(s)						
4-Bromofluorobenzene	88.3	79-118	%	1.00	06/01/2004 13:37	
1,2-Dichloroethane-d4	92.2	78-117	%	1.00	06/01/2004 13:37	
Toluene-d8	91.3	77-121	%	1.00	06/01/2004 13:37	

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

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Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-2 Lab ID: 2004-05-0764 - 10
 Sampled: 05/20/2004 15:40 Extracted: 6/1/2004 14:11
 Matrix: Water QC Batch#: 2004/06/01-01.60
 Analysis Flag: o (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dibromomethane	ND	10	ug/L	20.00	06/01/2004 14:11	
Dichlorodifluoromethane	ND	10	ug/L	20.00	06/01/2004 14:11	
1,1-Dichloroethane	ND	10	ug/L	20.00	06/01/2004 14:11	
1,2-Dichloroethane	ND	10	ug/L	20.00	06/01/2004 14:11	
1,1-Dichloroethene	ND	10	ug/L	20.00	06/01/2004 14:11	
cis-1,2-Dichloroethene	ND	10	ug/L	20.00	06/01/2004 14:11	
trans-1,2-Dichloroethene	ND	10	ug/L	20.00	06/01/2004 14:11	
1,2-Dichloropropane	ND	10	ug/L	20.00	06/01/2004 14:11	
cis-1,3-Dichloropropene	ND	10	ug/L	20.00	06/01/2004 14:11	
trans-1,3-Dichloropropene	ND	10	ug/L	20.00	06/01/2004 14:11	
Ethylbenzene	1200	10	ug/L	20.00	06/01/2004 14:11	
Hexachlorobutadiene	ND	20	ug/L	20.00	06/01/2004 14:11	
2-Hexanone	ND	1000	ug/L	20.00	06/01/2004 14:11	
Isopropylbenzene	100	10	ug/L	20.00	06/01/2004 14:11	
p-Isopropyltoluene	ND	20	ug/L	20.00	06/01/2004 14:11	
Methylene chloride	ND	100	ug/L	20.00	06/01/2004 14:11	
4-Methyl-2-pentanone (MIBK)	ND	1000	ug/L	20.00	06/01/2004 14:11	
Naphthalene	340	20	ug/L	20.00	06/01/2004 14:11	
n-Propylbenzene	310	20	ug/L	20.00	06/01/2004 14:11	
Styrene	ND	10	ug/L	20.00	06/01/2004 14:11	
1,1,1,2-Tetrachloroethane	ND	10	ug/L	20.00	06/01/2004 14:11	
1,1,2,2-Tetrachloroethane	ND	10	ug/L	20.00	06/01/2004 14:11	
Tetrachloroethene	ND	10	ug/L	20.00	06/01/2004 14:11	
Toluene	ND	10	ug/L	20.00	06/01/2004 14:11	
1,2,3-Trichlorobenzene	ND	20	ug/L	20.00	06/01/2004 14:11	
1,2,4-Trichlorobenzene	ND	20	ug/L	20.00	06/01/2004 14:11	
1,1,1-Trichloroethane	ND	10	ug/L	20.00	06/01/2004 14:11	
1,1,2-Trichloroethane	ND	10	ug/L	20.00	06/01/2004 14:11	
Trichloroethene	ND	10	ug/L	20.00	06/01/2004 14:11	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

 1120 Hollywood Ave, Suite 3
 Oakland, CA 94602-1459
 Phone: (510) 336-1772 Fax: (510) 336-9119

 Project: 0004.082
 Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-2	Lab ID:	2004-05-0764 - 10
Sampled:	05/20/2004 15:40	Extracted:	6/1/2004 14:11
Matrix:	Water	QC Batch#:	2004/06/01-01.60
Analysis Flag: o (See Legend and Note Section)			

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Trichlorofluoromethane	ND	20	ug/L	20.00	06/01/2004 14:11	
Trichlorotrifluoroethane	ND	10	ug/L	20.00	06/01/2004 14:11	
1,2,4-Trimethylbenzene	1600	10	ug/L	20.00	06/01/2004 14:11	
1,3,5-Trimethylbenzene	490	10	ug/L	20.00	06/01/2004 14:11	
Vinyl acetate	ND	500	ug/L	20.00	06/01/2004 14:11	
Vinyl chloride	ND	10	ug/L	20.00	06/01/2004 14:11	
Total xylenes	2700	20	ug/L	20.00	06/01/2004 14:11	
Surrogate(s)						
4-Bromofluorobenzene	86.5	79-118	%	20.00	06/01/2004 14:11	
1,2-Dichloroethane-d4	94.7	78-117	%	20.00	06/01/2004 14:11	
Toluene-d8	91.9	77-121	%	20.00	06/01/2004 14:11	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-3 Lab ID: 2004-05-0764 - 11
 Sampled: 05/20/2004 14:40 Extracted: 6/1/2004 16:19
 Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	06/01/2004 16:19	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Bromodichloromethane	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Bromobenzene	ND	1.0	ug/L	1.00	06/01/2004 16:19	
Bromochloromethane	ND	1.0	ug/L	1.00	06/01/2004 16:19	
Bromoform	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Bromomethane	ND	1.0	ug/L	1.00	06/01/2004 16:19	
2-Butanone(MEK)	ND	50	ug/L	1.00	06/01/2004 16:19	
n-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 16:19	
sec-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 16:19	
tert-Butylbenzene	1.1	1.0	ug/L	1.00	06/01/2004 16:19	
Carbon disulfide	ND	5.0	ug/L	1.00	06/01/2004 16:19	
Carbon tetrachloride	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Chlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Chloroethane	ND	1.0	ug/L	1.00	06/01/2004 16:19	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	06/01/2004 16:19	
Chloroform	ND	1.0	ug/L	1.00	06/01/2004 16:19	
Chloromethane	ND	1.0	ug/L	1.00	06/01/2004 16:19	
2-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
4-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Dibromochloromethane	ND	0.50	ug/L	1.00	06/01/2004 16:19	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	06/01/2004 16:19	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 16:19	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	06/01/2004 16:19	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Dibromomethane	ND	0.50	ug/L	1.00	06/01/2004 16:19	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-3 Lab ID: 2004-05-0764 - 11
 Sampled: 05/20/2004 14:40 Extracted: 6/1/2004 16:19
 Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Vinyl acetate	ND	25	ug/L	1.00	06/01/2004 16:19	
Vinyl chloride	ND	0.50	ug/L	1.00	06/01/2004 16:19	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 16:19	
Surrogate(s)						
4-Bromofluorobenzene	90.9	79-118	%	1.00	06/01/2004 16:19	
1,2-Dichloroethane-d4	96.0	78-117	%	1.00	06/01/2004 16:19	
Toluene-d8	92.3	77-121	%	1.00	06/01/2004 16:19	

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-4	Lab ID:	2004-05-0764 - 12
Sampled:	05/20/2004 13:15	Extracted:	6/1/2004 13:31
Matrix:	Water	QC Batch#:	2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	06/01/2004 13:31	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Bromodichloromethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Bromobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Bromochloromethane	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Bromoform	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Bromomethane	ND	1.0	ug/L	1.00	06/01/2004 13:31	
2-Butanone(MEK)	ND	50	ug/L	1.00	06/01/2004 13:31	
n-Butylbenzene	1.1	1.0	ug/L	1.00	06/01/2004 13:31	
sec-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
tert-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Carbon disulfide	ND	5.0	ug/L	1.00	06/01/2004 13:31	
Carbon tetrachloride	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Chlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Chloroethane	ND	1.0	ug/L	1.00	06/01/2004 13:31	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	06/01/2004 13:31	
Chloroform	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Chloromethane	ND	1.0	ug/L	1.00	06/01/2004 13:31	
2-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
4-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Dibromochloromethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	06/01/2004 13:31	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	06/01/2004 13:31	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Dibromomethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-4 Lab ID: 2004-05-0764 - 12
 Sampled: 05/20/2004 13:15 Extracted: 6/1/2004 13:31
 Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Ethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
2-Hexanone	ND	50	ug/L	1.00	06/01/2004 13:31	
Isopropylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Methylene chloride	ND	5.0	ug/L	1.00	06/01/2004 13:31	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	06/01/2004 13:31	
Naphthalene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
n-Propylbenzene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Styrene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Tetrachloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Toluene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 13:31	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Trichloroethene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	06/01/2004 13:31	

Severn Trent Laboratories, Inc.

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B Test(s): 8260B
Sample ID: MWT-4 Lab ID: 2004-05-0764 - 12
Sampled: 05/20/2004 13:15 Extracted: 6/1/2004 13:31
Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Vinyl acetate	ND	25	ug/L	1.00	06/01/2004 13:31	
Vinyl chloride	ND	0.50	ug/L	1.00	06/01/2004 13:31	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 13:31	
Surrogate(s)						
4-Bromofluorobenzene	94.0	79-118	%	1.00	06/01/2004 13:31	
1,2-Dichloroethane-d4	93.2	78-117	%	1.00	06/01/2004 13:31	
Toluene-d8	93.0	77-121	%	1.00	06/01/2004 13:31	

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-5 Lab ID: 2004-05-0764 - 13
 Sampled: 05/20/2004 08:40 Extracted: 6/1/2004 11:18
 Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	06/01/2004 11:18	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
Bromodichloromethane	ND	0.50	ug/L	1.00	06/01/2004 11:18	
Bromobenzene	ND	1.0	ug/L	1.00	06/01/2004 11:18	
Bromochloromethane	ND	1.0	ug/L	1.00	06/01/2004 11:18	
Bromoform	ND	0.50	ug/L	1.00	06/01/2004 11:18	
Bromomethane	ND	1.0	ug/L	1.00	06/01/2004 11:18	
2-Butanone(MEK)	ND	50	ug/L	1.00	06/01/2004 11:18	
n-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 11:18	
sec-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 11:18	
tert-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 11:18	
Carbon disulfide	ND	5.0	ug/L	1.00	06/01/2004 11:18	
Carbon tetrachloride	ND	0.50	ug/L	1.00	06/01/2004 11:18	
Chlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
Chloroethane	ND	1.0	ug/L	1.00	06/01/2004 11:18	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	06/01/2004 11:18	
Chloroform	ND	1.0	ug/L	1.00	06/01/2004 11:18	
Chloromethane	ND	1.0	ug/L	1.00	06/01/2004 11:18	
2-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
4-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
Dibromochloromethane	ND	0.50	ug/L	1.00	06/01/2004 11:18	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	06/01/2004 11:18	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 11:18	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 11:18	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	06/01/2004 11:18	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	06/01/2004 11:18	
Dibromomethane	ND	0.50	ug/L	1.00	06/01/2004 11:18	

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-6	Lab ID:	2004-05-0764 - 14
Sampled:	05/20/2004 13:30	Extracted:	6/1/2004 11:51
Matrix:	Water	QC Batch#:	2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	06/01/2004 11:51	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Bromodichloromethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Bromobenzene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
Bromochloromethane	ND	1.0	ug/L	1.00	06/01/2004 11:51	
Bromoform	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Bromomethane	ND	1.0	ug/L	1.00	06/01/2004 11:51	
2-Butanone(MEK)	ND	50	ug/L	1.00	06/01/2004 11:51	
n-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
sec-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
tert-Butylbenzene	1.4	1.0	ug/L	1.00	06/01/2004 11:51	
Carbon disulfide	ND	5.0	ug/L	1.00	06/01/2004 11:51	
Carbon tetrachloride	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Chlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Chloroethane	ND	1.0	ug/L	1.00	06/01/2004 11:51	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	06/01/2004 11:51	
Chloroform	ND	1.0	ug/L	1.00	06/01/2004 11:51	
Chloromethane	ND	1.0	ug/L	1.00	06/01/2004 11:51	
2-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
4-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Dibromochloromethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	06/01/2004 11:51	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	06/01/2004 11:51	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Dibromomethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	

Volatile Organic Compounds by 8260B (Low Level)

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Oakland, CA 94602-1459

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-6 Lab ID: 2004-05-0764 - 14
 Sampled: 05/20/2004 13:30 Extracted: 6/1/2004 11:51
 Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Ethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
2-Hexanone	ND	50	ug/L	1.00	06/01/2004 11:51	
Isopropylbenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
Methylene chloride	ND	5.0	ug/L	1.00	06/01/2004 11:51	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	06/01/2004 11:51	
Naphthalene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
n-Propylbenzene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
Styrene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Tetrachloroethene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Toluene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 11:51	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Trichloroethene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	06/01/2004 11:51	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	06/01/2004 11:51	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B Test(s): 8260B
Sample ID: MWT-6 Lab ID: 2004-05-0764 - 14
Sampled: 05/20/2004 13:30 Extracted: 6/1/2004 11:51
Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Vinyl acetate	ND	25	ug/L	1.00	06/01/2004 11:51	
Vinyl chloride	ND	0.50	ug/L	1.00	06/01/2004 11:51	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 11:51	
Surrogate(s)						
4-Bromofluorobenzene	85.4	79-118	%	1.00	06/01/2004 11:51	
1,2-Dichloroethane-d4	91.7	78-117	%	1.00	06/01/2004 11:51	
Toluene-d8	94.3	77-121	%	1.00	06/01/2004 11:51	

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-7 Lab ID: 2004-05-0764 - 15
 Sampled: 05/20/2004 12:50 Extracted: 5/28/2004 20:35
 Matrix: Water QC Batch#: 2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 20:35	
Benzene	0.78	0.50	ug/L	1.00	05/28/2004 20:35	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 20:35	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 20:35	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 20:35	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 20:35	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 20:35	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 20:35	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 20:35	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 20:35	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-7 Lab ID: 2004-05-0764 - 15
 Sampled: 05/20/2004 12:50 Extracted: 5/28/2004 20:35
 Matrix: Water QC Batch#: 2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Ethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
2-Hexanone	ND	50	ug/L	1.00	05/28/2004 20:35	
Isopropylbenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Methylene chloride	ND	5.0	ug/L	1.00	05/28/2004 20:35	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	05/28/2004 20:35	
Naphthalene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Styrene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Toluene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 20:35	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Trichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	05/28/2004 20:35	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-7	Lab ID:	2004-05-0764 - 15
Sampled:	05/20/2004 12:50	Extracted:	5/28/2004 20:35
Matrix:	Water	QC Batch#:	2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Vinyl acetate	ND	25	ug/L	1.00	05/28/2004 20:35	
Vinyl chloride	ND	0.50	ug/L	1.00	05/28/2004 20:35	
Total xylenes	ND	1.0	ug/L	1.00	05/28/2004 20:35	
Surrogate(s)						
4-Bromofluorobenzene	85.5	79-118	%	1.00	05/28/2004 20:35	
1,2-Dichloroethane-d4	95.6	78-117	%	1.00	05/28/2004 20:35	
Toluene-d8	94.3	77-121	%	1.00	05/28/2004 20:35	

Severn Trent Laboratories, Inc.

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
Sample ID: MWT-8 Lab ID: 2004-05-0764 - 16
Sampled: 05/20/2004 09:10 Extracted: 5/28/2004 20:01
Matrix: Water QC Batch#: 2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 20:01	
Benzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 20:01	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 20:01	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 20:01	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
tert-Butylbenzene	1.6	1.0	ug/L	1.00	05/28/2004 20:01	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 20:01	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 20:01	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 20:01	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 20:01	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 20:01	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 20:01	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 20:01	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B

Test(s): 8260B

Sample ID: MWT-8

Lab ID: 2004-05-0764 - 16

Sampled: 05/20/2004 09:10

Extracted: 5/28/2004 20:01

Matrix: Water

QC Batch#: 2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Ethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
2-Hexanone	ND	50	ug/L	1.00	05/28/2004 20:01	
Isopropylbenzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
Methylene chloride	ND	5.0	ug/L	1.00	05/28/2004 20:01	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	05/28/2004 20:01	
Naphthalene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
Styrene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Toluene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/28/2004 20:01	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Trichloroethene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	05/28/2004 20:01	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	05/28/2004 20:01	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-8 Lab ID: 2004-05-0764 - 16
 Sampled: 05/20/2004 09:10 Extracted: 5/28/2004 20:01
 Matrix: Water QC Batch#: 2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	0.70	0.50	ug/L	1.00	05/28/2004 20:01	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Vinyl acetate	ND	25	ug/L	1.00	05/28/2004 20:01	
Vinyl chloride	ND	0.50	ug/L	1.00	05/28/2004 20:01	
Total xylenes	ND	1.0	ug/L	1.00	05/28/2004 20:01	
Surrogate(s)						
4-Bromofluorobenzene	84.2	79-118	%	1.00	05/28/2004 20:01	
1,2-Dichloroethane-d4	97.3	78-117	%	1.00	05/28/2004 20:01	
Toluene-d8	93.1	77-121	%	1.00	05/28/2004 20:01	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B	Test(s): 8260B
Sample ID: MWT-9	Lab ID: 2004-05-0764 - 17
Sampled: 05/20/2004 11:45	Extracted: 5/28/2004 19:27
Matrix: Water	QC Batch#: 2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	05/28/2004 19:27	
Benzene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Bromobenzene	ND	1.0	ug/L	1.00	05/28/2004 19:27	
Bromochloromethane	ND	1.0	ug/L	1.00	05/28/2004 19:27	
Bromoform	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Bromomethane	ND	1.0	ug/L	1.00	05/28/2004 19:27	
2-Butanone(MEK)	ND	50	ug/L	1.00	05/28/2004 19:27	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 19:27	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 19:27	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/28/2004 19:27	
Carbon disulfide	ND	5.0	ug/L	1.00	05/28/2004 19:27	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Chlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Chloroethane	ND	1.0	ug/L	1.00	05/28/2004 19:27	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/28/2004 19:27	
Chloroform	ND	1.0	ug/L	1.00	05/28/2004 19:27	
Chloromethane	ND	1.0	ug/L	1.00	05/28/2004 19:27	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/28/2004 19:27	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/28/2004 19:27	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/28/2004 19:27	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/28/2004 19:27	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Dibromomethane	ND	0.50	ug/L	1.00	05/28/2004 19:27	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B Test(s): 8260B
Sample ID: MWT-9 Lab ID: 2004-05-0764 - 17
Sampled: 05/20/2004 11:45 Extracted: 5/28/2004 19:27
Matrix: Water QC Batch#: 2004/05/28-01.60

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Vinyl acetate	ND	25	ug/L	1.00	05/28/2004 19:27	
Vinyl chloride	ND	0.50	ug/L	1.00	05/28/2004 19:27	
Total xylenes	ND	1.0	ug/L	1.00	05/28/2004 19:27	
<i>Surrogate(s)</i>						
4-Bromofluorobenzene	90.5	79-118	%	1.00	05/28/2004 19:27	
1,2-Dichloroethane-d4	99.2	78-117	%	1.00	05/28/2004 19:27	
Toluene-d8	90.2	77-121	%	1.00	05/28/2004 19:27	

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-10 Lab ID: 2004-05-0764 - 18
 Sampled: 05/20/2004 10:40 Extracted: 6/1/2004 12:58
 Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Acetone	ND	50	ug/L	1.00	06/01/2004 12:58	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Bromodichloromethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Bromobenzene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Bromochloromethane	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Bromoform	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Bromomethane	ND	1.0	ug/L	1.00	06/01/2004 12:58	
2-Butanone(MEK)	ND	50	ug/L	1.00	06/01/2004 12:58	
n-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
sec-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
tert-Butylbenzene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Carbon disulfide	ND	5.0	ug/L	1.00	06/01/2004 12:58	
Carbon tetrachloride	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Chlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Chloroethane	ND	1.0	ug/L	1.00	06/01/2004 12:58	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	06/01/2004 12:58	
Chloroform	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Chloromethane	ND	1.0	ug/L	1.00	06/01/2004 12:58	
2-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
4-Chlorotoluene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Dibromochloromethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	06/01/2004 12:58	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	06/01/2004 12:58	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Dibromomethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B

Test(s): 8260B

Sample ID: MWT-10

Lab ID: 2004-05-0764 - 18

Sampled: 05/20/2004 10:40

Extracted: 6/1/2004 12:58

Matrix: Water

QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dichlorodifluoromethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Ethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
2-Hexanone	ND	50	ug/L	1.00	06/01/2004 12:58	
Isopropylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
p-Isopropyltoluene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Methylene chloride	ND	5.0	ug/L	1.00	06/01/2004 12:58	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	1.00	06/01/2004 12:58	
Naphthalene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
n-Propylbenzene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Styrene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Tetrachloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Toluene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	06/01/2004 12:58	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Trichloroethene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Trichlorofluoromethane	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Trichlorotrifluoroethane	ND	0.50	ug/L	1.00	06/01/2004 12:58	

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B Test(s): 8260B
Sample ID: **MWT-10** Lab ID: 2004-05-0764 - 18
Sampled: 05/20/2004 10:40 Extracted: 6/1/2004 12:58
Matrix: Water QC Batch#: 2004/06/01-01.71

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Vinyl acetate	ND	25	ug/L	1.00	06/01/2004 12:58	
Vinyl chloride	ND	0.50	ug/L	1.00	06/01/2004 12:58	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 12:58	
Surrogate(s)						
4-Bromofluorobenzene	87.9	79-118	%	1.00	06/01/2004 12:58	
1,2-Dichloroethane-d4	95.0	78-117	%	1.00	06/01/2004 12:58	
Toluene-d8	93.0	77-121	%	1.00	06/01/2004 12:58	

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/05/28-01.06-004

Water

Test(s): 8260B

QC Batch # 2004/05/28-01.06

Date Extracted: 05/28/2004 11:01

Compound	Conc.	RL	Unit	Analyzed	Flag
Acetone	ND	50	ug/L	05/28/2004 11:01	
Benzene	ND	0.5	ug/L	05/28/2004 11:01	
Bromodichloromethane	ND	0.5	ug/L	05/28/2004 11:01	
Bromobenzene	ND	1.0	ug/L	05/28/2004 11:01	
Bromochloromethane	ND	1.0	ug/L	05/28/2004 11:01	
Bromoform	ND	0.5	ug/L	05/28/2004 11:01	
Bromomethane	ND	1.0	ug/L	05/28/2004 11:01	
2-Butanone(MEK)	ND	50	ug/L	05/28/2004 11:01	
n-Butylbenzene	ND	1.0	ug/L	05/28/2004 11:01	
sec-Butylbenzene	ND	1.0	ug/L	05/28/2004 11:01	
tert-Butylbenzene	ND	1.0	ug/L	05/28/2004 11:01	
Carbon disulfide	ND	5.0	ug/L	05/28/2004 11:01	
Carbon tetrachloride	ND	0.5	ug/L	05/28/2004 11:01	
Chlorobenzene	ND	0.5	ug/L	05/28/2004 11:01	
Chloroethane	ND	1.0	ug/L	05/28/2004 11:01	
2-Chloroethylvinyl ether	ND	5.0	ug/L	05/28/2004 11:01	
Chloroform	ND	1.0	ug/L	05/28/2004 11:01	
Chloromethane	ND	1.0	ug/L	05/28/2004 11:01	
2-Chlorotoluene	ND	0.5	ug/L	05/28/2004 11:01	
4-Chlorotoluene	ND	0.5	ug/L	05/28/2004 11:01	
Dibromochloromethane	ND	0.5	ug/L	05/28/2004 11:01	
1,2-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 11:01	
1,3-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 11:01	
1,4-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 11:01	
1,3-Dichloropropane	ND	1.0	ug/L	05/28/2004 11:01	
2,2-Dichloropropane	ND	0.5	ug/L	05/28/2004 11:01	
1,1-Dichloropropene	ND	0.5	ug/L	05/28/2004 11:01	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	05/28/2004 11:01	
1,2-Dibromoethane	ND	0.5	ug/L	05/28/2004 11:01	
Dibromomethane	ND	0.5	ug/L	05/28/2004 11:01	

Severn Trent Laboratories, Inc.

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/05/28-01.06

MB: 2004/05/28-01.06-004

Date Extracted: 05/28/2004 11:01

Compound	Conc.	RL	Unit	Analyzed	Flag
Dichlorodifluoromethane	ND	0.5	ug/L	05/28/2004 11:01	
1,1-Dichloroethane	ND	0.5	ug/L	05/28/2004 11:01	
1,2-Dichloroethane	ND	0.5	ug/L	05/28/2004 11:01	
1,1-Dichloroethene	ND	0.5	ug/L	05/28/2004 11:01	
cis-1,2-Dichloroethene	ND	0.5	ug/L	05/28/2004 11:01	
trans-1,2-Dichloroethene	ND	0.5	ug/L	05/28/2004 11:01	
1,2-Dichloropropane	ND	0.5	ug/L	05/28/2004 11:01	
cis-1,3-Dichloropropene	ND	0.5	ug/L	05/28/2004 11:01	
trans-1,3-Dichloropropene	ND	0.5	ug/L	05/28/2004 11:01	
Ethylbenzene	ND	0.5	ug/L	05/28/2004 11:01	
Hexachlorobutadiene	ND	1.0	ug/L	05/28/2004 11:01	
2-Hexanone	ND	50	ug/L	05/28/2004 11:01	
Isopropylbenzene	ND	0.5	ug/L	05/28/2004 11:01	
p-Isopropyltoluene	ND	1.0	ug/L	05/28/2004 11:01	
Methylene chloride	ND	5.0	ug/L	05/28/2004 11:01	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	05/28/2004 11:01	
Naphthalene	ND	1.0	ug/L	05/28/2004 11:01	
n-Propylbenzene	ND	1.0	ug/L	05/28/2004 11:01	
Styrene	ND	0.5	ug/L	05/28/2004 11:01	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	05/28/2004 11:01	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	05/28/2004 11:01	
Tetrachloroethene	ND	0.5	ug/L	05/28/2004 11:01	
Toluene	ND	0.5	ug/L	05/28/2004 11:01	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	05/28/2004 11:01	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	05/28/2004 11:01	
1,1,1-Trichloroethane	ND	0.5	ug/L	05/28/2004 11:01	
1,1,2-Trichloroethane	ND	0.5	ug/L	05/28/2004 11:01	
Trichloroethene	ND	0.5	ug/L	05/28/2004 11:01	
Trichlorofluoromethane	ND	1.0	ug/L	05/28/2004 11:01	
Trichlorotrifluoroethane	ND	0.5	ug/L	05/28/2004 11:01	
1,2,4-Trimethylbenzene	ND	0.5	ug/L	05/28/2004 11:01	

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Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/05/28-01.06-004

Water

Test(s): 8260B

QC Batch # 2004/05/28-01.06

Date Extracted: 05/28/2004 11:01

Compound	Conc.	RL	Unit	Analyzed	Flag
1,3,5-Trimethylbenzene	ND	0.5	ug/L	05/28/2004 11:01	
Vinyl acetate	ND	25	ug/L	05/28/2004 11:01	
Vinyl chloride	ND	0.5	ug/L	05/28/2004 11:01	
Total xylenes	ND	1.0	ug/L	05/28/2004 11:01	
Surrogates(s)					
4-Bromofluorobenzene	99.0	79-118	%	05/28/2004 11:01	
1,2-Dichloroethane-d4	99.4	78-117	%	05/28/2004 11:01	
Toluene-d8	95.6	77-121	%	05/28/2004 11:01	

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Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/05/28-01.60

MB: 2004/05/28-01.60-057

Date Extracted: 05/28/2004 10:57

Compound	Conc.	RL	Unit	Analyzed	Flag
Acetone	ND	50	ug/L	05/28/2004 10:57	
Benzene	ND	0.5	ug/L	05/28/2004 10:57	
Bromodichloromethane	ND	0.5	ug/L	05/28/2004 10:57	
Bromobenzene	ND	1.0	ug/L	05/28/2004 10:57	
Bromochloromethane	ND	1.0	ug/L	05/28/2004 10:57	
Bromoform	ND	0.5	ug/L	05/28/2004 10:57	
Bromomethane	ND	1.0	ug/L	05/28/2004 10:57	
2-Butanone(MEK)	ND	50	ug/L	05/28/2004 10:57	
n-Butylbenzene	ND	1.0	ug/L	05/28/2004 10:57	
sec-Butylbenzene	ND	1.0	ug/L	05/28/2004 10:57	
tert-Butylbenzene	ND	1.0	ug/L	05/28/2004 10:57	
Carbon disulfide	ND	5.0	ug/L	05/28/2004 10:57	
Carbon tetrachloride	ND	0.5	ug/L	05/28/2004 10:57	
Chlorobenzene	ND	0.5	ug/L	05/28/2004 10:57	
Chloroethane	ND	1.0	ug/L	05/28/2004 10:57	
2-Chloroethylvinyl ether	ND	5.0	ug/L	05/28/2004 10:57	
Chloroform	ND	1.0	ug/L	05/28/2004 10:57	
Chloromethane	ND	1.0	ug/L	05/28/2004 10:57	
2-Chlorotoluene	ND	0.5	ug/L	05/28/2004 10:57	
4-Chlorotoluene	ND	0.5	ug/L	05/28/2004 10:57	
Dibromochloromethane	ND	0.5	ug/L	05/28/2004 10:57	
1,2-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 10:57	
1,3-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 10:57	
1,4-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 10:57	
1,3-Dichloropropane	ND	1.0	ug/L	05/28/2004 10:57	
2,2-Dichloropropane	ND	0.5	ug/L	05/28/2004 10:57	
1,1-Dichloropropene	ND	0.5	ug/L	05/28/2004 10:57	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	05/28/2004 10:57	
1,2-Dibromoethane	ND	0.5	ug/L	05/28/2004 10:57	
Dibromomethane	ND	0.5	ug/L	05/28/2004 10:57	
Dichlorodifluoromethane	ND	0.5	ug/L	05/28/2004 10:57	

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Volatile Organic Compounds by 8260B (Low Level)

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Oakland, CA 94602-1459

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/05/28-01.60

MB: 2004/05/28-01.60-057

Date Extracted: 05/28/2004 10:57

Compound	Conc.	RL	Unit	Analyzed	Flag
1,1-Dichloroethane	ND	0.5	ug/L	05/28/2004 10:57	
1,2-Dichloroethane	ND	0.5	ug/L	05/28/2004 10:57	
1,1-Dichloroethene	ND	0.5	ug/L	05/28/2004 10:57	
cis-1,2-Dichloroethene	ND	0.5	ug/L	05/28/2004 10:57	
trans-1,2-Dichloroethene	ND	0.5	ug/L	05/28/2004 10:57	
1,2-Dichloropropane	ND	0.5	ug/L	05/28/2004 10:57	
cis-1,3-Dichloropropene	ND	0.5	ug/L	05/28/2004 10:57	
trans-1,3-Dichloropropene	ND	0.5	ug/L	05/28/2004 10:57	
Ethylbenzene	ND	0.5	ug/L	05/28/2004 10:57	
Hexachlorobutadiene	ND	1.0	ug/L	05/28/2004 10:57	
2-Hexanone	ND	50	ug/L	05/28/2004 10:57	
Isopropylbenzene	ND	0.5	ug/L	05/28/2004 10:57	
p-Isopropyltoluene	ND	1.0	ug/L	05/28/2004 10:57	
Methylene chloride	ND	5.0	ug/L	05/28/2004 10:57	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	05/28/2004 10:57	
Naphthalene	ND	1.0	ug/L	05/28/2004 10:57	
n-Propylbenzene	ND	1.0	ug/L	05/28/2004 10:57	
Styrene	ND	0.5	ug/L	05/28/2004 10:57	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	05/28/2004 10:57	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	05/28/2004 10:57	
Tetrachloroethene	ND	0.5	ug/L	05/28/2004 10:57	
Toluene	ND	0.5	ug/L	05/28/2004 10:57	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	05/28/2004 10:57	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	05/28/2004 10:57	
1,1,1-Trichloroethane	ND	0.5	ug/L	05/28/2004 10:57	
1,1,2-Trichloroethane	ND	0.5	ug/L	05/28/2004 10:57	
Trichloroethene	ND	0.5	ug/L	05/28/2004 10:57	
Trichlorofluoromethane	ND	1.0	ug/L	05/28/2004 10:57	
Trichlorotrifluoroethane	ND	0.5	ug/L	05/28/2004 10:57	
1,2,4-Trimethylbenzene	ND	0.5	ug/L	05/28/2004 10:57	
1,3,5-Trimethylbenzene	ND	0.5	ug/L	05/28/2004 10:57	

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Bay Rock- Oak Walk Emeryville

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Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/05/28-01.60-057

Water

Test(s): 8260B

QC Batch # 2004/05/28-01.60

Date Extracted: 05/28/2004 10:57

Compound	Conc.	RL	Unit	Analyzed	Flag
Vinyl acetate	ND	25	ug/L	05/28/2004 10:57	
Vinyl chloride	ND	0.5	ug/L	05/28/2004 10:57	
Total xylenes	ND	1.0	ug/L	05/28/2004 10:57	
Surrogates(s)					
4-Bromofluorobenzene	90.4	79-118	%	05/28/2004 10:57	
1,2-Dichloroethane-d4	99.2	78-117	%	05/28/2004 10:57	
Toluene-d8	94.7	77-121	%	05/28/2004 10:57	

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/05/28-01:71-007

Water

Test(s): 8260B

QC Batch # 2004/05/28-01.71

Date Extracted: 05/28/2004 11:07

Compound	Conc.	RL	Unit	Analyzed	Flag
Acetone	ND	50	ug/L	05/28/2004 11:07	
Benzene	ND	0.5	ug/L	05/28/2004 11:07	
Bromodichloromethane	ND	0.5	ug/L	05/28/2004 11:07	
Bromobenzene	ND	1.0	ug/L	05/28/2004 11:07	
Bromochloromethane	ND	1.0	ug/L	05/28/2004 11:07	
Bromoform	ND	0.5	ug/L	05/28/2004 11:07	
Bromomethane	ND	1.0	ug/L	05/28/2004 11:07	
2-Butanone(MEK)	ND	50	ug/L	05/28/2004 11:07	
n-Butylbenzene	ND	1.0	ug/L	05/28/2004 11:07	
sec-Butylbenzene	ND	1.0	ug/L	05/28/2004 11:07	
tert-Butylbenzene	ND	1.0	ug/L	05/28/2004 11:07	
Carbon disulfide	ND	5.0	ug/L	05/28/2004 11:07	
Carbon tetrachloride	ND	0.5	ug/L	05/28/2004 11:07	
Chlorobenzene	ND	0.5	ug/L	05/28/2004 11:07	
Chloroethane	ND	1.0	ug/L	05/28/2004 11:07	
2-Chloroethylvinyl ether	ND	5.0	ug/L	05/28/2004 11:07	
Chloroform	ND	1.0	ug/L	05/28/2004 11:07	
Chloromethane	ND	1.0	ug/L	05/28/2004 11:07	
2-Chlorotoluene	ND	0.5	ug/L	05/28/2004 11:07	
4-Chlorotoluene	ND	0.5	ug/L	05/28/2004 11:07	
Dibromochloromethane	ND	0.5	ug/L	05/28/2004 11:07	
1,2-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 11:07	
1,3-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 11:07	
1,4-Dichlorobenzene	ND	0.5	ug/L	05/28/2004 11:07	
1,3-Dichloropropane	ND	1.0	ug/L	05/28/2004 11:07	
2,2-Dichloropropane	ND	0.5	ug/L	05/28/2004 11:07	
1,1-Dichloropropene	ND	0.5	ug/L	05/28/2004 11:07	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	05/28/2004 11:07	
1,2-Dibromoethane	ND	0.5	ug/L	05/28/2004 11:07	
Dibromomethane	ND	0.5	ug/L	05/28/2004 11:07	
Dichlorodifluoromethane	ND	0.5	ug/L	05/28/2004 11:07	

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Phone: (510) 336-1772 Fax: (510) 336-9119Project: 0004.082
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Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/05/28-01.71-007

Water

Test(s): 8260B

QC Batch # 2004/05/28-01.71

Date Extracted: 05/28/2004 11:07

Compound	Conc.	RL	Unit	Analyzed	Flag
1,1-Dichloroethane	ND	0.5	ug/L	05/28/2004 11:07	
1,2-Dichloroethane	ND	0.5	ug/L	05/28/2004 11:07	
1,1-Dichloroethene	ND	0.5	ug/L	05/28/2004 11:07	
cis-1,2-Dichloroethene	ND	0.5	ug/L	05/28/2004 11:07	
trans-1,2-Dichloroethene	ND	0.5	ug/L	05/28/2004 11:07	
1,2-Dichloropropane	ND	0.5	ug/L	05/28/2004 11:07	
cis-1,3-Dichloropropene	ND	0.5	ug/L	05/28/2004 11:07	
trans-1,3-Dichloropropene	ND	0.5	ug/L	05/28/2004 11:07	
Ethylbenzene	ND	0.5	ug/L	05/28/2004 11:07	
Hexachlorobutadiene	ND	1.0	ug/L	05/28/2004 11:07	
2-Hexanone	ND	50	ug/L	05/28/2004 11:07	
Isopropylbenzene	ND	0.5	ug/L	05/28/2004 11:07	
p-Isopropyltoluene	ND	1.0	ug/L	05/28/2004 11:07	
Methylene chloride	ND	5.0	ug/L	05/28/2004 11:07	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	05/28/2004 11:07	
Naphthalene	ND	1.0	ug/L	05/28/2004 11:07	
n-Propylbenzene	ND	1.0	ug/L	05/28/2004 11:07	
Styrene	ND	0.5	ug/L	05/28/2004 11:07	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	05/28/2004 11:07	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	05/28/2004 11:07	
Tetrachloroethene	ND	0.5	ug/L	05/28/2004 11:07	
Toluene	ND	0.5	ug/L	05/28/2004 11:07	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	05/28/2004 11:07	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	05/28/2004 11:07	
1,1,1-Trichloroethane	ND	0.5	ug/L	05/28/2004 11:07	
1,1,2-Trichloroethane	ND	0.5	ug/L	05/28/2004 11:07	
Trichloroethene	ND	0.5	ug/L	05/28/2004 11:07	
Trichlorofluoromethane	ND	1.0	ug/L	05/28/2004 11:07	
Trichlorotrifluoroethane	ND	0.5	ug/L	05/28/2004 11:07	
1,2,4-Trimethylbenzene	ND	0.5	ug/L	05/28/2004 11:07	
1,3,5-Trimethylbenzene	ND	0.5	ug/L	05/28/2004 11:07	

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Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/05/28-01.71-007

Water

Test(s): 8260B

QC Batch # 2004/05/28-01.71

Date Extracted: 05/28/2004 11:07

Compound	Conc.	RL	Unit	Analyzed	Flag
Vinyl acetate	ND	25	ug/L	05/28/2004 11:07	
Vinyl chloride	ND	0.5	ug/L	05/28/2004 11:07	
Total xylenes	ND	1.0	ug/L	05/28/2004 11:07	
Surrogates(s)					
4-Bromofluorobenzene	89.8	79-118	%	05/28/2004 11:07	
1,2-Dichloroethane-d4	91.1	78-117	%	05/28/2004 11:07	
Toluene-d8	95.3	77-121	%	05/28/2004 11:07	

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STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/06/01-01.60

MB: 2004/06/01-01.60-048

Date Extracted: 06/01/2004 10:48

Compound	Conc.	RL	Unit	Analyzed	Flag
Acetone	ND	50	ug/L	06/01/2004 10:48	
Benzene	ND	0.5	ug/L	06/01/2004 10:48	
Bromodichloromethane	ND	0.5	ug/L	06/01/2004 10:48	
Bromobenzene	ND	1.0	ug/L	06/01/2004 10:48	
Bromochloromethane	ND	1.0	ug/L	06/01/2004 10:48	
Bromoform	ND	0.5	ug/L	06/01/2004 10:48	
Bromomethane	ND	1.0	ug/L	06/01/2004 10:48	
2-Butanone(MEK)	ND	50	ug/L	06/01/2004 10:48	
n-Butylbenzene	ND	1.0	ug/L	06/01/2004 10:48	
sec-Butylbenzene	ND	1.0	ug/L	06/01/2004 10:48	
tert-Butylbenzene	ND	1.0	ug/L	06/01/2004 10:48	
Carbon disulfide	ND	5.0	ug/L	06/01/2004 10:48	
Carbon tetrachloride	ND	0.5	ug/L	06/01/2004 10:48	
Chlorobenzene	ND	0.5	ug/L	06/01/2004 10:48	
Chloroethane	ND	1.0	ug/L	06/01/2004 10:48	
2-Chloroethylvinyl ether	ND	5.0	ug/L	06/01/2004 10:48	
Chloroform	ND	1.0	ug/L	06/01/2004 10:48	
Chloromethane	ND	1.0	ug/L	06/01/2004 10:48	
2-Chlorotoluene	ND	0.5	ug/L	06/01/2004 10:48	
4-Chlorotoluene	ND	0.5	ug/L	06/01/2004 10:48	
Dibromochloromethane	ND	0.5	ug/L	06/01/2004 10:48	
1,2-Dichlorobenzene	ND	0.5	ug/L	06/01/2004 10:48	
1,3-Dichlorobenzene	ND	0.5	ug/L	06/01/2004 10:48	
1,4-Dichlorobenzene	ND	0.5	ug/L	06/01/2004 10:48	
1,3-Dichloropropane	ND	1.0	ug/L	06/01/2004 10:48	
2,2-Dichloropropane	ND	0.5	ug/L	06/01/2004 10:48	
1,1-Dichloropropene	ND	0.5	ug/L	06/01/2004 10:48	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	06/01/2004 10:48	
1,2-Dibromoethane	ND	0.5	ug/L	06/01/2004 10:48	
Dibromomethane	ND	0.5	ug/L	06/01/2004 10:48	
Dichlorodifluoromethane	ND	0.5	ug/L	06/01/2004 10:48	

Severn Trent Laboratories, Inc.

06/02/2004 15:38

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

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Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/06/01-01.60

MB: 2004/06/01-01.60-048

Date Extracted: 06/01/2004 10:48

Compound	Conc.	RL	Unit	Analyzed	Flag
1,1-Dichloroethane	ND	0.5	ug/L	06/01/2004 10:48	
1,2-Dichloroethane	ND	0.5	ug/L	06/01/2004 10:48	
1,1-Dichloroethene	ND	0.5	ug/L	06/01/2004 10:48	
cis-1,2-Dichloroethene	ND	0.5	ug/L	06/01/2004 10:48	
trans-1,2-Dichloroethene	ND	0.5	ug/L	06/01/2004 10:48	
1,2-Dichloropropane	ND	0.5	ug/L	06/01/2004 10:48	
cis-1,3-Dichloropropene	ND	0.5	ug/L	06/01/2004 10:48	
trans-1,3-Dichloropropene	ND	0.5	ug/L	06/01/2004 10:48	
Ethylbenzene	ND	0.5	ug/L	06/01/2004 10:48	
Hexachlorobutadiene	ND	1.0	ug/L	06/01/2004 10:48	
2-Hexanone	ND	50	ug/L	06/01/2004 10:48	
Isopropylbenzene	ND	0.5	ug/L	06/01/2004 10:48	
p-Isopropyltoluene	ND	1.0	ug/L	06/01/2004 10:48	
Methylene chloride	ND	5.0	ug/L	06/01/2004 10:48	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	06/01/2004 10:48	
Naphthalene	ND	1.0	ug/L	06/01/2004 10:48	
n-Propylbenzene	ND	1.0	ug/L	06/01/2004 10:48	
Styrene	ND	0.5	ug/L	06/01/2004 10:48	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	06/01/2004 10:48	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	06/01/2004 10:48	
Tetrachloroethene	ND	0.5	ug/L	06/01/2004 10:48	
Toluene	ND	0.5	ug/L	06/01/2004 10:48	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	06/01/2004 10:48	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	06/01/2004 10:48	
1,1,1-Trichloroethane	ND	0.5	ug/L	06/01/2004 10:48	
1,1,2-Trichloroethane	ND	0.5	ug/L	06/01/2004 10:48	
Trichloroethene	ND	0.5	ug/L	06/01/2004 10:48	
Trichlorofluoromethane	ND	1.0	ug/L	06/01/2004 10:48	
Trichlorotrifluoroethane	ND	0.5	ug/L	06/01/2004 10:48	
1,2,4-Trimethylbenzene	ND	0.5	ug/L	06/01/2004 10:48	
1,3,5-Trimethylbenzene	ND	0.5	ug/L	06/01/2004 10:48	

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/06/01-01.60

MB: 2004/06/01-01.60-048

Date Extracted: 06/01/2004 10:48

Compound	Conc.	RL	Unit	Analyzed	Flag
Vinyl acetate	ND	25	ug/L	06/01/2004 10:48	
Vinyl chloride	ND	0.5	ug/L	06/01/2004 10:48	
Total xylenes	ND	1.0	ug/L	06/01/2004 10:48	
Surrogates(s)					
4-Bromofluorobenzene	92.9	79-118	%	06/01/2004 10:48	
1,2-Dichloroethane-d4	93.5	78-117	%	06/01/2004 10:48	
Toluene-d8	91.2	77-121	%	06/01/2004 10:48	

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/06/01-01.71

MB: 2004/06/01-01.71-011

Date Extracted: 06/01/2004 10:11

Compound	Conc.	RL	Unit	Analyzed	Flag
Acetone	ND	50	ug/L	06/01/2004 10:11	
Benzene	ND	0.5	ug/L	06/01/2004 10:11	
Bromodichloromethane	ND	0.5	ug/L	06/01/2004 10:11	
Bromobenzene	ND	1.0	ug/L	06/01/2004 10:11	
Bromochloromethane	ND	1.0	ug/L	06/01/2004 10:11	
Bromoform	ND	0.5	ug/L	06/01/2004 10:11	
Bromomethane	ND	1.0	ug/L	06/01/2004 10:11	
2-Butanone(MEK)	ND	50	ug/L	06/01/2004 10:11	
n-Butylbenzene	ND	1.0	ug/L	06/01/2004 10:11	
sec-Butylbenzene	ND	1.0	ug/L	06/01/2004 10:11	
tert-Butylbenzene	ND	1.0	ug/L	06/01/2004 10:11	
Carbon disulfide	ND	5.0	ug/L	06/01/2004 10:11	
Carbon tetrachloride	ND	0.5	ug/L	06/01/2004 10:11	
Chlorobenzene	ND	0.5	ug/L	06/01/2004 10:11	
Chloroethane	ND	1.0	ug/L	06/01/2004 10:11	
2-Chloroethylvinyl ether	ND	5.0	ug/L	06/01/2004 10:11	
Chloroform	ND	1.0	ug/L	06/01/2004 10:11	
Chloromethane	ND	1.0	ug/L	06/01/2004 10:11	
2-Chlorotoluene	ND	0.5	ug/L	06/01/2004 10:11	
4-Chlorotoluene	ND	0.5	ug/L	06/01/2004 10:11	
Dibromochloromethane	ND	0.5	ug/L	06/01/2004 10:11	
1,2-Dichlorobenzene	ND	0.5	ug/L	06/01/2004 10:11	
1,3-Dichlorobenzene	ND	0.5	ug/L	06/01/2004 10:11	
1,4-Dichlorobenzene	ND	0.5	ug/L	06/01/2004 10:11	
1,3-Dichloropropane	ND	1.0	ug/L	06/01/2004 10:11	
2,2-Dichloropropane	ND	0.5	ug/L	06/01/2004 10:11	
1,1-Dichloropropene	ND	0.5	ug/L	06/01/2004 10:11	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	06/01/2004 10:11	
1,2-Dibromoethane	ND	0.5	ug/L	06/01/2004 10:11	
Dibromomethane	ND	0.5	ug/L	06/01/2004 10:11	
Dichlorodifluoromethane	ND	0.5	ug/L	06/01/2004 10:11	

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Volatile Organic Compounds by 8260B (Low Level)

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/06/01-01.71

MB: 2004/06/01-01.71-011

Date Extracted: 06/01/2004 10:11

Compound	Conc.	RL	Unit	Analyzed	Flag
1,1-Dichloroethane	ND	0.5	ug/L	06/01/2004 10:11	
1,2-Dichloroethane	ND	0.5	ug/L	06/01/2004 10:11	
1,1-Dichloroethene	ND	0.5	ug/L	06/01/2004 10:11	
cis-1,2-Dichloroethene	ND	0.5	ug/L	06/01/2004 10:11	
trans-1,2-Dichloroethene	ND	0.5	ug/L	06/01/2004 10:11	
1,2-Dichloropropane	ND	0.5	ug/L	06/01/2004 10:11	
cis-1,3-Dichloropropene	ND	0.5	ug/L	06/01/2004 10:11	
trans-1,3-Dichloropropene	ND	0.5	ug/L	06/01/2004 10:11	
Ethylbenzene	ND	0.5	ug/L	06/01/2004 10:11	
Hexachlorobutadiene	ND	1.0	ug/L	06/01/2004 10:11	
2-Hexanone	ND	50	ug/L	06/01/2004 10:11	
Isopropylbenzene	ND	0.5	ug/L	06/01/2004 10:11	
p-Isopropyltoluene	ND	1.0	ug/L	06/01/2004 10:11	
Methylene chloride	ND	5.0	ug/L	06/01/2004 10:11	
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L	06/01/2004 10:11	
Naphthalene	ND	1.0	ug/L	06/01/2004 10:11	
n-Propylbenzene	ND	1.0	ug/L	06/01/2004 10:11	
Styrene	ND	0.5	ug/L	06/01/2004 10:11	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	06/01/2004 10:11	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	06/01/2004 10:11	
Tetrachloroethene	ND	0.5	ug/L	06/01/2004 10:11	
Toluene	ND	0.5	ug/L	06/01/2004 10:11	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	06/01/2004 10:11	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	06/01/2004 10:11	
1,1,1-Trichloroethane	ND	0.5	ug/L	06/01/2004 10:11	
1,1,2-Trichloroethane	ND	0.5	ug/L	06/01/2004 10:11	
Trichloroethene	ND	0.5	ug/L	06/01/2004 10:11	
Trichlorofluoromethane	ND	1.0	ug/L	06/01/2004 10:11	
Trichlorotrifluoroethane	ND	0.5	ug/L	06/01/2004 10:11	
1,2,4-Trimethylbenzene	ND	0.5	ug/L	06/01/2004 10:11	
1,3,5-Trimethylbenzene	ND	0.5	ug/L	06/01/2004 10:11	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/06/01-01.71-011

Water

Test(s): 8260B

QC Batch # 2004/06/01-01.71

Date Extracted: 06/01/2004 10:11

Compound	Conc.	RL	Unit	Analyzed	Flag
Vinyl acetate	ND	25	ug/L	06/01/2004 10:11	
Vinyl chloride	ND	0.5	ug/L	06/01/2004 10:11	
Total xylenes	ND	1.0	ug/L	06/01/2004 10:11	
Surrogates(s)					
4-Bromofluorobenzene	89.5	79-118	%	06/01/2004 10:11	
1,2-Dichloroethane-d4	94.1	78-117	%	06/01/2004 10:11	
Toluene-d8	93.6	77-121	%	06/01/2004 10:11	

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/05/28-01.06

LCS 2004/05/28-01.06-002

Extracted: 05/28/2004

Analyzed: 05/28/2004 09:50

LCSD 2004/05/28-01.06-003

Extracted: 05/28/2004

Analyzed: 05/28/2004 10:25

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD	Ctrl. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	20.9	19.7	20.0	104.5	98.5	5.9	69-129	20		
Chlorobenzene	19.1	18.5	20.0	95.5	92.5	3.2	61-121	20		
1,1-Dichloroethene	20.5	18.2	20.0	102.5	91.0	11.9	65-125	20		
Toluene	20.7	19.4	20.0	103.5	97.0	6.5	70-130	20		
Trichloroethene	20.3	19.6	20.0	101.5	98.0	3.5	74-134	20		
Surrogates(s)										
4-Bromofluorobenzene	485	494	500	97.0	98.8		79-118			
1,2-Dichloroethane-d4	498	489	500	99.6	97.8		78-117			
Toluene-d8	490	473	500	98.0	94.6		77-121			

Severn Trent Laboratories, Inc.

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Volatile Organic Compounds by 8260B (Low Level)

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Project: 0004.082

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Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/05/28-01.60

LCS 2004/05/28-01.60-049

Extracted: 05/28/2004

Analyzed: 05/28/2004 09:49

LCSD 2004/05/28-01.60-023

Extracted: 05/28/2004

Analyzed: 05/28/2004 10:23

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	20.7	19.2	20.0	103.5	96.0	7.5	69-129	20		
Chlorobenzene	19.4	19.6	20.0	97.0	98.0	1.0	61-121	20		
1,1-Dichloroethene	20.2	19.6	20.0	101.0	98.0	3.0	65-125	20		
Toluene	19.7	18.9	20.0	98.5	94.5	4.1	70-130	20		
Trichloroethene	19.6	17.9	20.0	98.0	89.5	9.1	74-134	20		
Surrogates(s)										
4-Bromofluorobenzene	469	457	500	93.8	91.4		79-118			
1,2-Dichloroethane-d4	452	442	500	90.4	88.4		78-117			
Toluene-d8	471	461	500	94.2	92.2		77-121			

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/05/28-01.71

LCS 2004/05/28-01.71-001

Extracted: 05/28/2004

Analyzed: 05/28/2004 10:01

LCSD 2004/05/28-01.71-034

Extracted: 05/28/2004

Analyzed: 05/28/2004 10:34

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %			Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS	LCSD
Benzene	20.0	19.6	20.0	100.0	98.0	2.0	69-129	20			
Chlorobenzene	20.1	20.5	20.0	100.5	102.5	2.0	61-121	20			
1,1-Dichloroethene	21.0	20.2	20.0	105.0	101.0	3.9	65-125	20			
Toluene	19.9	19.7	20.0	99.5	98.5	1.0	70-130	20			
Trichloroethene	19.6	19.3	20.0	98.0	96.5	1.5	74-134	20			
Surrogates(s)											
4-Bromofluorobenzene	436	434	500	87.2	86.8		79-118				
1,2-Dichloroethane-d4	447	467	500	89.4	93.4		78-117				
Toluene-d8	467	462	500	93.4	92.4		77-121				

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/06/01-01.60

LCS 2004/06/01-01.60-040

Extracted: 06/01/2004

Analyzed: 06/01/2004 09:40

LCSD 2004/06/01-01.60-014

Extracted: 06/01/2004

Analyzed: 06/01/2004 10:14

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	19.9	19.7	20.0	99.5	98.5	1.0	69-129	20		
Chlorobenzene	21.0	20.8	20.0	105.0	104.0	1.0	61-121	20		
1,1-Dichloroethene	20.8	19.9	20.0	104.0	99.5	4.4	65-125	20		
Toluene	19.0	19.4	20.0	95.0	97.0	2.1	70-130	20		
Trichloroethene	18.5	18.4	20.0	92.5	92.0	0.5	74-134	20		
Surrogates(s)										
4-Bromofluorobenzene	464	454	500	92.8	90.8		79-118			
1,2-Dichloroethane-d4	465	495	500	93.0	99.0		78-117			
Toluene-d8	452	461	500	90.4	92.2		77-121			

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06/02/2004 15:38

Volatile Organic Compounds by 8260B (Low Level)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/06/01-01.71

LCS 2004/06/01-01.71-004

Extracted: 06/01/2004

Analyzed: 06/01/2004 09:04

LCSD 2004/06/01-01.71-037

Extracted: 06/01/2004

Analyzed: 06/01/2004 09:37

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	18.7	18.8	20.0	93.5	94.0	0.5	69-129	20		
Chlorobenzene	19.9	20.9	20.0	99.5	104.5	4.9	61-121	20		
1,1-Dichloroethene	19.0	19.3	20.0	95.0	96.5	1.6	65-125	20		
Toluene	18.5	18.9	20.0	92.5	94.5	2.1	70-130	20		
Trichloroethene	18.8	18.7	20.0	94.0	93.5	0.5	74-134	20		
Surrogates(s)										
4-Bromofluorobenzene	443	453	500	88.6	90.6		79-118			
1,2-Dichloroethane-d4	454	462	500	90.8	92.4		78-117			
Toluene-d8	459	453	500	91.8	90.6		77-121			

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Volatile Organic Compounds by 8260B (Low Level)

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Matrix Spike (MS / MSD)

Water

QC Batch # 2004/06/01-01.60

MW-7 >> MS

Lab ID: 2004-05-0764 - 007

MS: 2004/06/01-01.60-026

Extracted: 06/01/2004

Analyzed: 06/01/2004 16:26

Dilution: 1.00

MSD: 2004/06/01-01.60-018

Extracted: 06/01/2004

Analyzed: 06/01/2004 17:00

Dilution: 1.00

Compound	Conc. ug/L			Spk.Level ug/L	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Benzene	19.2	19.4	ND	20.0	96.0	97.0	1.0	69-129	20		
Chlorobenzene	20.3	20.5	ND	20.0	101.5	102.5	1.0	61-121	20		
1,1-Dichloroethene	20.6	19.8	ND	20.0	103.0	99.0	4.0	65-125	20		
Toluene	18.5	19.3	ND	20.0	92.5	96.5	4.2	70-130	20		
Trichloroethene	18.8	18.8	ND	20.0	94.0	94.0	0.0	74-134	20		
Surrogate(s)											
4-Bromofluorobenzene	443	454		500	88.6	90.9		79-118			
1,2-Dichloroethane-d4	485	473		500	97.0	94.6		78-117			
Toluene-d8	443	447		500	88.5	89.4		77-121			

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PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
WCEW-1	05/19/2004 15:30	Water	1
MW-2	05/19/2004 14:35	Water	2
MW-3	05/19/2004 14:00	Water	3
MW-4	05/19/2004 09:10	Water	4
MW-5	05/19/2004 12:15	Water	5
MW-6	05/19/2004 11:40	Water	6
MW-7	05/19/2004 11:05	Water	7
MW-8	05/19/2004 10:00	Water	8
MWT-1	05/20/2004 15:20	Water	9
MWT-2	05/20/2004 15:40	Water	10
MWT-3	05/20/2004 14:40	Water	11
MWT-4	05/20/2004 13:15	Water	12
MWT-5	05/20/2004 08:40	Water	13
MWT-6	05/20/2004 13:30	Water	14
MWT-7	05/20/2004 12:50	Water	15
MWT-8	05/20/2004 09:10	Water	16
MWT-9	05/20/2004 11:45	Water	17
MWT-10	05/20/2004 10:40	Water	18

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PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C	Test(s): 8270C
Sample ID: WCEW-1	Lab ID: 2004-05-0764 - 1
Sampled: 05/19/2004 15:30	Extracted: 5/24/2004 11:33
Matrix: Water	QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 14:09	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 14:09	
Surrogate(s)						
Nitrobenzene-d5	21.8	35-114	%	1.00	05/29/2004 14:09	sl
2-Fluorobiphenyl	20.8	43-116	%	1.00	05/29/2004 14:09	sl
p-Terphenyl-d14	116.1	33-141	%	1.00	05/29/2004 14:09	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MW-2 Lab ID: 2004-05-0764 - 2
 Sampled: 05/19/2004 14:35 Extracted: 5/24/2004 11:33
 Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	120	10	ug/L	5.00	05/29/2004 14:38	
Acenaphthylene	ND	10	ug/L	5.00	05/29/2004 14:38	
Acenaphthene	ND	10	ug/L	5.00	05/29/2004 14:38	
Fluorene	ND	25	ug/L	5.00	05/29/2004 14:38	
Phenanthrene	ND	10	ug/L	5.00	05/29/2004 14:38	
Anthracene	ND	10	ug/L	5.00	05/29/2004 14:38	
Fluoranthene	ND	10	ug/L	5.00	05/29/2004 14:38	
Pyrene	ND	10	ug/L	5.00	05/29/2004 14:38	
Benzo(a)anthracene	ND	10	ug/L	5.00	05/29/2004 14:38	
Chrysene	ND	10	ug/L	5.00	05/29/2004 14:38	
Benzo(b)fluoranthene	ND	10	ug/L	5.00	05/29/2004 14:38	
Benzo(k)fluoranthene	ND	10	ug/L	5.00	05/29/2004 14:38	
Benzo(a)pyrene	ND	10	ug/L	5.00	05/29/2004 14:38	
Indeno(1,2,3-c,d)pyrene	ND	10	ug/L	5.00	05/29/2004 14:38	
Dibenzo(a,h)anthracene	ND	10	ug/L	5.00	05/29/2004 14:38	
Benzo(g,h,i)perylene	ND	10	ug/L	5.00	05/29/2004 14:38	
Surrogate(s)						
Nitrobenzene-d5	27.2	35-114	%	5.00	05/29/2004 14:38	sl
2-Fluorobiphenyl	21.0	43-116	%	5.00	05/29/2004 14:38	sl
p-Terphenyl-d14	105.4	33-141	%	5.00	05/29/2004 14:38	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C	Test(s): 8270C
Sample ID: MW-3	Lab ID: 2004-05-0764 - 3
Sampled: 05/19/2004 14:00	Extracted: 5/24/2004 11:33
Matrix: Water	QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 16:08	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 16:08	
Surrogate(s)						
Nitrobenzene-d5	29.1	35-114	%	1.00	05/29/2004 16:08	sl
2-Fluorobiphenyl	23.7	43-116	%	1.00	05/29/2004 16:08	sl
p-Terphenyl-d14	104.4	33-141	%	1.00	05/29/2004 16:08	

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PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
Sample ID: MW-4 Lab ID: 2004-05-0764 - 4
Sampled: 05/19/2004 09:10 Extracted: 5/24/2004 11:33
Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 16:37	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 16:37	
Surrogate(s)						
Nitrobenzene-d5	26.0	35-114	%	1.00	05/29/2004 16:37	sl
2-Fluorobiphenyl	15.2	43-116	%	1.00	05/29/2004 16:37	sl
p-Terphenyl-d14	110.9	33-141	%	1.00	05/29/2004 16:37	

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

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Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MW-5 Lab ID: 2004-05-0764 - 5
 Sampled: 05/19/2004 12:15 Extracted: 5/24/2004 11:33
 Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 17:06	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 17:06	
Surrogate(s)						
Nitrobenzene-d5	39.0	35-114	%	1.00	05/29/2004 17:06	
2-Fluorobiphenyl	39.7	43-116	%	1.00	05/29/2004 17:06	sl
p-Terphenyl-d14	111.7	33-141	%	1.00	05/29/2004 17:06	

PNA analysis by 8270C

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Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

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Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
Sample ID: MW-6 Lab ID: 2004-05-0764 - 6
Sampled: 05/19/2004 11:40 Extracted: 5/24/2004 11:33
Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 17:35	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 17:35	
Surrogate(s)						
Nitrobenzene-d5	23.0	35-114	%	1.00	05/29/2004 17:35	sl
2-Fluorobiphenyl	17.7	43-116	%	1.00	05/29/2004 17:35	sl
p-Terphenyl-d14	134.7	33-141	%	1.00	05/29/2004 17:35	

PNA analysis by 8270C

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

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Project: 0004.082

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Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MW-7 Lab ID: 2004-05-0764 - 7
 Sampled: 05/19/2004 11:05 Extracted: 5/24/2004 11:33
 Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 18:04	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 18:04	
Surrogate(s)						
Nitrobenzene-d5	22.4	35-114	%	1.00	05/29/2004 18:04	sl
2-Fluorobiphenyl	10.5	43-116	%	1.00	05/29/2004 18:04	sl
p-Terphenyl-d14	111.5	33-141	%	1.00	05/29/2004 18:04	

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C	Test(s): 8270C
Sample ID: MW-8	Lab ID: 2004-05-0764 - 8
Sampled: 05/19/2004 10:00	Extracted: 5/24/2004 11:33
Matrix: Water	QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Acenaphthylene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Acenaphthene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Fluorene	ND	5.0	ug/L	1.00	05/28/2004 12:26	
Phenanthrene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Anthracene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Pyrene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Chrysene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/28/2004 12:26	
Surrogate(s)						
Nitrobenzene-d5	52.0	35-114	%	1.00	05/28/2004 12:26	
2-Fluorobiphenyl	48.9	43-116	%	1.00	05/28/2004 12:26	
p-Terphenyl-d14	128.5	33-141	%	1.00	05/28/2004 12:26	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
Sample ID: **MWT-1** Lab ID: 2004-05-0764 - 9
Sampled: 05/20/2004 15:20 Extracted: 5/24/2004 11:33
Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Acenaphthylene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Acenaphthene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Fluorene	ND	5.0	ug/L	1.00	05/28/2004 12:55	
Phenanthrene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Anthracene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Pyrene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Chrysene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/28/2004 12:55	
Surrogate(s)						
Nitrobenzene-d5	80.3	35-114	%	1.00	05/28/2004 12:55	
2-Fluorobiphenyl	82.6	43-116	%	1.00	05/28/2004 12:55	
p-Terphenyl-d14	119.3	33-141	%	1.00	05/28/2004 12:55	

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Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: **MWT-2** Lab ID: 2004-05-0764 - 10
 Sampled: 05/20/2004 15:40 Extracted: 5/24/2004 11:33
 Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	160	10	ug/L	5.00	05/29/2004 18:33	
Acenaphthylene	ND	10	ug/L	5.00	05/29/2004 18:33	
Acenaphthene	ND	10	ug/L	5.00	05/29/2004 18:33	
Fluorene	ND	25	ug/L	5.00	05/29/2004 18:33	
Phenanthrene	ND	10	ug/L	5.00	05/29/2004 18:33	
Anthracene	ND	10	ug/L	5.00	05/29/2004 18:33	
Fluoranthene	ND	10	ug/L	5.00	05/29/2004 18:33	
Pyrene	ND	10	ug/L	5.00	05/29/2004 18:33	
Benzo(a)anthracene	ND	10	ug/L	5.00	05/29/2004 18:33	
Chrysene	ND	10	ug/L	5.00	05/29/2004 18:33	
Benzo(b)fluoranthene	ND	10	ug/L	5.00	05/29/2004 18:33	
Benzo(k)fluoranthene	ND	10	ug/L	5.00	05/29/2004 18:33	
Benzo(a)pyrene	ND	10	ug/L	5.00	05/29/2004 18:33	
Indeno(1,2,3-c,d)pyrene	ND	10	ug/L	5.00	05/29/2004 18:33	
Dibenzo(a,h)anthracene	ND	10	ug/L	5.00	05/29/2004 18:33	
Benzo(g,h,i)perylene	ND	10	ug/L	5.00	05/29/2004 18:33	
Surrogate(s)						
Nitrobenzene-d5	71.6	35-114	%	5.00	05/29/2004 18:33	
2-Fluorobiphenyl	60.6	43-116	%	5.00	05/29/2004 18:33	
p-Terphenyl-d14	102.2	33-141	%	5.00	05/29/2004 18:33	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MWT-3 Lab ID: 2004-05-0764 - 11
 Sampled: 05/20/2004 14:40 Extracted: 5/24/2004 11:33
 Matrix: Water QC Batch#: 2004/05/24-02.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 19:02	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 19:02	
Surrogate(s)						
Nitrobenzene-d5	40.2	35-114	%	1.00	05/29/2004 19:02	
2-Fluorobiphenyl	41.6	43-116	%	1.00	05/29/2004 19:02	sl
p-Terphenyl-d14	124.1	33-141	%	1.00	05/29/2004 19:02	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MWT-4 Lab ID: 2004-05-0764 - 12
 Sampled: 05/20/2004 13:15 Extracted: 5/26/2004 05:21
 Matrix: Water QC Batch#: 2004/05/26-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 19:31	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 19:31	
Surrogate(s)						
Nitrobenzene-d5	44.4	35-114	%	1.00	05/29/2004 19:31	
2-Fluorobiphenyl	41.7	43-116	%	1.00	05/29/2004 19:31	sl
p-Terphenyl-d14	69.9	33-141	%	1.00	05/29/2004 19:31	

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Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

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PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MWT-5 Lab ID: 2004-05-0764 - 13
 Sampled: 05/20/2004 08:40 Extracted: 5/26/2004 05:21
 Matrix: Water QC Batch#: 2004/05/26-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Acenaphthylene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Acenaphthene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Fluorene	ND	5.0	ug/L	1.00	05/28/2004 00:39	
Phenanthrene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Anthracene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Pyrene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Chrysene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/28/2004 00:39	
Surrogate(s)						
Nitrobenzene-d5	70.9	35-114	%	1.00	05/28/2004 00:39	
2-Fluorobiphenyl	64.5	43-116	%	1.00	05/28/2004 00:39	
p-Terphenyl-d14	93.4	33-141	%	1.00	05/28/2004 00:39	

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Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

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PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MWT-6 Lab ID: 2004-05-0764 - 14
 Sampled: 05/20/2004 13:30 Extracted: 5/26/2004 05:21
 Matrix: Water QC Batch#: 2004/05/26-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Acenaphthylene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Acenaphthene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Fluorene	ND	5.0	ug/L	1.00	05/28/2004 01:07	
Phenanthrene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Anthracene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Pyrene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Chrysene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/28/2004 01:07	
Surrogate(s)						
Nitrobenzene-d5	91.2	35-114	%	1.00	05/28/2004 01:07	
2-Fluorobiphenyl	75.8	43-116	%	1.00	05/28/2004 01:07	
p-Terphenyl-d14	102.4	33-141	%	1.00	05/28/2004 01:07	

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Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

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Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
Sample ID: MWT-7 Lab ID: 2004-05-0764 - 15
Sampled: 05/20/2004 12:50 Extracted: 5/26/2004 05:21
Matrix: Water QC Batch#: 2004/05/26-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 20:00	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 20:00	
Surrogate(s)						
Nitrobenzene-d5	0.0	35-114	%	1.00	05/29/2004 20:00	sl
2-Fluorobiphenyl	57.4	43-116	%	1.00	05/29/2004 20:00	
p-Terphenyl-d14	96.5	33-141	%	1.00	05/29/2004 20:00	

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Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Bay Rock- Oak Walk Emeryville

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: MWT-8 Lab ID: 2004-05-0764 - 16
 Sampled: 05/20/2004 09:10 Extracted: 5/26/2004 05:21
 Matrix: Water QC Batch#: 2004/05/26-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Acenaphthylene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Acenaphthene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Fluorene	ND	5.0	ug/L	1.00	05/29/2004 20:29	
Phenanthrene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Anthracene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Pyrene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Chrysene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/29/2004 20:29	
Surrogate(s)						
Nitrobenzene-d5	41.2	35-114	%	1.00	05/29/2004 20:29	
2-Fluorobiphenyl	33.4	43-116	%	1.00	05/29/2004 20:29	sl
p-Terphenyl-d14	99.8	33-141	%	1.00	05/29/2004 20:29	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
Sample ID: MWT-9 Lab ID: 2004-05-0764 - 17
Sampled: 05/20/2004 11:45 Extracted: 5/26/2004 05:21
Matrix: Water QC Batch#: 2004/05/26-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Acenaphthylene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Acenaphthene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Fluorene	ND	5.0	ug/L	1.00	05/28/2004 02:34	
Phenanthrene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Anthracene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Pyrene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Chrysene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/28/2004 02:34	
Surrogate(s)						
Nitrobenzene-d5	62.4	35-114	%	1.00	05/28/2004 02:34	
2-Fluorobiphenyl	60.3	43-116	%	1.00	05/28/2004 02:34	
p-Terphenyl-d14	99.2	33-141	%	1.00	05/28/2004 02:34	

PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510C/8270C Test(s): 8270C
 Sample ID: **MWT-10** Lab ID: 2004-05-0764 - 18
 Sampled: 05/20/2004 10:40 Extracted: 5/26/2004 05:21
 Matrix: Water QC Batch#: 2004/05/26-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Acenaphthylene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Acenaphthene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Fluorene	ND	5.0	ug/L	1.00	05/28/2004 14:22	
Phenanthrene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Anthracene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Pyrene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Chrysene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	05/28/2004 14:22	
Surrogate(s)						
Nitrobenzene-d5	48.7	35-114	%	1.00	05/28/2004 14:22	
2-Fluorobiphenyl	49.6	43-116	%	1.00	05/28/2004 14:22	
p-Terphenyl-d14	92.6	33-141	%	1.00	05/28/2004 14:22	

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05/30/2004 16:58

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
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Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Method Blank

Water

QC Batch # 2004/05/24-02.11

MB: 2004/05/24-02.11-001

Date Extracted: 05/24/2004 11:33

Compound	Conc.	RL	Unit	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	05/24/2004 17:25	
Acenaphthylene	ND	2.0	ug/L	05/24/2004 17:25	
Acenaphthene	ND	2.0	ug/L	05/24/2004 17:25	
Fluorene	ND	2.0	ug/L	05/24/2004 17:25	
Phenanthrene	ND	2.0	ug/L	05/24/2004 17:25	
Anthracene	ND	2.0	ug/L	05/24/2004 17:25	
Fluoranthene	ND	2.0	ug/L	05/24/2004 17:25	
Pyrene	ND	2.0	ug/L	05/24/2004 17:25	
Benzo(a)anthracene	ND	2.0	ug/L	05/24/2004 17:25	
Chrysene	ND	2.0	ug/L	05/24/2004 17:25	
Benzo(b)fluoranthene	ND	2.0	ug/L	05/24/2004 17:25	
Benzo(k)fluoranthene	ND	2.0	ug/L	05/24/2004 17:25	
Benzo(a)pyrene	ND	2.0	ug/L	05/24/2004 17:25	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	05/24/2004 17:25	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	05/24/2004 17:25	
Benzo(g,h,i)perylene	ND	2.0	ug/L	05/24/2004 17:25	
Surrogates(s)					
Nitrobenzene-d5	80.8	35-114	%	05/24/2004 17:25	
2-Fluorobiphenyl	70.2	43-116	%	05/24/2004 17:25	
p-Terphenyl-d14	123.8	33-141	%	05/24/2004 17:25	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
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Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Method Blank

Water

QC Batch # 2004/05/26-01.11

MB: 2004/05/26-01.11-001

Date Extracted: 05/26/2004 05:21

Compound	Conc.	RL	Unit	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	05/27/2004 22:43	
Acenaphthylene	ND	2.0	ug/L	05/27/2004 22:43	
Acenaphthene	ND	2.0	ug/L	05/27/2004 22:43	
Fluorene	ND	5.0	ug/L	05/27/2004 22:43	
Phenanthrene	ND	2.0	ug/L	05/27/2004 22:43	
Anthracene	ND	2.0	ug/L	05/27/2004 22:43	
Fluoranthene	ND	2.0	ug/L	05/27/2004 22:43	
Pyrene	ND	2.0	ug/L	05/27/2004 22:43	
Benzo(a)anthracene	ND	2.0	ug/L	05/27/2004 22:43	
Chrysene	ND	2.0	ug/L	05/27/2004 22:43	
Benzo(b)fluoranthene	ND	2.0	ug/L	05/27/2004 22:43	
Benzo(k)fluoranthene	ND	2.0	ug/L	05/27/2004 22:43	
Benzo(a)pyrene	ND	2.0	ug/L	05/27/2004 22:43	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	05/27/2004 22:43	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	05/27/2004 22:43	
Benzo(g,h,i)perylene	ND	2.0	ug/L	05/27/2004 22:43	
Surrogates(s)					
Nitrobenzene-d5	61.2	35-114	%	05/27/2004 22:43	
2-Fluorobiphenyl	58.6	43-116	%	05/27/2004 22:43	
p-Terphenyl-d14	91.8	33-141	%	05/27/2004 22:43	

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1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Laboratory Control Spike

Water

QC Batch # 2004/05/24-02.11

LCS 2004/05/24-02.11-002

Extracted: 05/24/2004

Analyzed: 05/24/2004 17:53

LCSD 2004/05/24-02.11-003

Extracted: 05/24/2004

Analyzed: 05/24/2004 18:23

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Acenaphthene	20.3	22.1	30.0	67.7	73.7	8.5	56-118	30		
Pyrene	31.6	30.0	30.0	105.3	100.0	5.2	52-115	35		
Surrogates(s)										
Nitrobenzene-d5	19.9	19.8	25	79.6	79.0		35-114			
2-Fluorobiphenyl	17.7	18.8	25	70.8	75.1		43-116			
p-Terphenyl-d14	30.7	29.8	25	122.8	119.1		33-141			

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Laboratory Control Spike

Water

QC Batch # 2004/05/26-01.11

LCS 2004/05/26-01.11-002

Extracted: 05/26/2004

Analyzed: 05/27/2004 23:11

LCSD 2004/05/26-01.11-003

Extracted: 05/26/2004

Analyzed: 05/27/2004 23:40

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Acenaphthene	27.6	24.0	30.0	92.0	80.0	14.0	56-118	30		
Pyrene	31.2	29.7	30.0	104.0	99.0	4.9	52-115	35		
Surrogates(s)										
Nitrobenzene-d5	16.5	14.7	25	66.0	58.8		35-114			
2-Fluorobiphenyl	17.6	14.6	25	70.4	58.4		43-116			
p-Terphenyl-d14	25.0	22.7	25	100.0	90.8		33-141			

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Legend and Notes

Result Flag

sl

Surrogate recoveries were lower than QC limit due to matrix interference,
confirmed by reanalysis.

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
WCEW-1	05/19/2004 15:30	Water	1
MW-2	05/19/2004 14:35	Water	2
MW-3	05/19/2004 14:00	Water	3
MW-4	05/19/2004 09:10	Water	4
MW-5	05/19/2004 12:15	Water	5
MW-6	05/19/2004 11:40	Water	6
MW-7	05/19/2004 11:05	Water	7
MW-8	05/19/2004 10:00	Water	8
MWT-1	05/20/2004 15:20	Water	9
MWT-2	05/20/2004 15:40	Water	10
MWT-3	05/20/2004 14:40	Water	11
MWT-4	05/20/2004 13:15	Water	12
MWT-5	05/20/2004 08:40	Water	13
MWT-6	05/20/2004 13:30	Water	14
MWT-7	05/20/2004 12:50	Water	15
MWT-8	05/20/2004 09:10	Water	16
MWT-9	05/20/2004 11:45	Water	17
MWT-10	05/20/2004 10:40	Water	18

Fuel Oxygenates by 8260B

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: WCEW-1 Lab ID: 2004-05-0764 - 1
 Sampled: 05/19/2004 15:30 Extracted: 5/29/2004 09:39
 Matrix: Water QC Batch#: 2004/05/29-01.66
 Analysis Flag: o (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	3700	1000	ug/L	20.00	05/29/2004 09:39	
Methyl tert-butyl ether (MTBE)	170	10	ug/L	20.00	05/29/2004 09:39	
Benzene	110	10	ug/L	20.00	05/29/2004 09:39	
Toluene	ND	10	ug/L	20.00	05/29/2004 09:39	
Ethylbenzene	63	10	ug/L	20.00	05/29/2004 09:39	
Total xylenes	64	20	ug/L	20.00	05/29/2004 09:39	
Surrogate(s)						
1,2-Dichloroethane-d4	99.0	72-128	%	20.00	05/29/2004 09:39	
Toluene-d8	97.4	80-113	%	20.00	05/29/2004 09:39	

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06/08/2004 13:03

Fuel Oxygenates by 8260B

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-2 Lab ID: 2004-05-0764 - 2
 Sampled: 05/19/2004 14:35 Extracted: 5/29/2004 10:03
 Matrix: Water QC Batch#: 2004/05/29-01.66
 Analysis Flag: o (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	49000	5000	ug/L	100.00	05/29/2004 10:03	
Methyl tert-butyl ether (MTBE)	770	50	ug/L	100.00	05/29/2004 10:03	
Benzene	8200	50	ug/L	100.00	05/29/2004 10:03	
Toluene	2600	50	ug/L	100.00	05/29/2004 10:03	
Ethylbenzene	1200	50	ug/L	100.00	05/29/2004 10:03	
Total xylenes	9000	100	ug/L	100.00	05/29/2004 10:03	
Surrogate(s)						
1,2-Dichloroethane-d4	99.7	72-128	%	100.00	05/29/2004 10:03	
Toluene-d8	98.2	80-113	%	100.00	05/29/2004 10:03	

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
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Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MW-4	Lab ID:	2004-05-0764 - 4
Sampled:	05/19/2004 09:10	Extracted:	5/29/2004 10:52
Matrix:	Water	QC Batch#:	2004/05/29-01.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	50	ug/L	1.00	05/29/2004 10:52	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	05/29/2004 10:52	
Benzene	ND	0.50	ug/L	1.00	05/29/2004 10:52	
Toluene	ND	0.50	ug/L	1.00	05/29/2004 10:52	
Ethylbenzene	ND	0.50	ug/L	1.00	05/29/2004 10:52	
Total xylenes	ND	1.0	ug/L	1.00	05/29/2004 10:52	
Surrogate(s)						
1,2-Dichloroethane-d4	98.7	72-128	%	1.00	05/29/2004 10:52	
Toluene-d8	102.7	80-113	%	1.00	05/29/2004 10:52	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MW-5 Lab ID: 2004-05-0764 - 5
 Sampled: 05/19/2004 12:15 Extracted: 5/29/2004 12:04
 Matrix: Water QC Batch#: 2004/05/29-01.66
 Analysis Flag: o (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	2600	100	ug/L	2.00	05/29/2004 12:04	g
Methyl tert-butyl ether (MTBE)	17	1.0	ug/L	2.00	05/29/2004 12:04	
Benzene	ND	1.0	ug/L	2.00	05/29/2004 12:04	
Toluene	ND	1.0	ug/L	2.00	05/29/2004 12:04	
Ethylbenzene	ND	1.0	ug/L	2.00	05/29/2004 12:04	
Total xylenes	ND	2.0	ug/L	2.00	05/29/2004 12:04	
<i>Surrogate(s)</i>						
1,2-Dichloroethane-d4	107.5	72-128	%	2.00	05/29/2004 12:04	
Toluene-d8	104.0	80-113	%	2.00	05/29/2004 12:04	

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B

Test(s): 8260B

Sample ID: MW-6

Lab ID: 2004-05-0764 - 6

Sampled: 05/19/2004 11:40

Extracted: 5/29/2004 12:28

Matrix: Water

QC Batch#: 2004/05/29-01.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	50	ug/L	1.00	05/29/2004 12:28	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	05/29/2004 12:28	
Benzene	ND	0.50	ug/L	1.00	05/29/2004 12:28	
Toluene	ND	0.50	ug/L	1.00	05/29/2004 12:28	
Ethylbenzene	ND	0.50	ug/L	1.00	05/29/2004 12:28	
Total xylenes	ND	1.0	ug/L	1.00	05/29/2004 12:28	
<i>Surrogate(s)</i>						
1,2-Dichloroethane-d4	104.8	72-128	%	1.00	05/29/2004 12:28	
Toluene-d8	102.0	80-113	%	1.00	05/29/2004 12:28	

Fuel Oxygenates by 8260B

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Attn.: Dai Watkins

 1120 Hollywood Ave, Suite 3
 Oakland, CA 94602-1459
 Phone: (510) 336-1772 Fax: (510) 336-9119

 Project: 0004.082
 Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B	Test(s): 8260B
Sample ID: MW-8	Lab ID: 2004-05-0764 - 8
Sampled: 05/19/2004 10:00	Extracted: 5/29/2004 13:17
Matrix: Water	QC Batch#: 2004/05/29-01.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	50	ug/L	1.00	05/29/2004 13:17	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	05/29/2004 13:17	
Benzene	ND	0.50	ug/L	1.00	05/29/2004 13:17	
Toluene	ND	0.50	ug/L	1.00	05/29/2004 13:17	
Ethylbenzene	ND	0.50	ug/L	1.00	05/29/2004 13:17	
Total xylenes	ND	1.0	ug/L	1.00	05/29/2004 13:17	
Surrogate(s)						
1,2-Dichloroethane-d4	104.1	72-128	%	1.00	05/29/2004 13:17	
Toluene-d8	103.3	80-113	%	1.00	05/29/2004 13:17	

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San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B

Test(s): 8260B

Sample ID: MWT-1

Lab ID: 2004-05-0764 - 9

Sampled: 05/20/2004 15:20

Extracted: 5/29/2004 13:41

Matrix: Water

QC Batch#: 2004/05/29-01.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	350	50	ug/L	1.00	05/29/2004 13:41	g
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	05/29/2004 13:41	
Benzene	ND	0.50	ug/L	1.00	05/29/2004 13:41	
Toluene	ND	0.50	ug/L	1.00	05/29/2004 13:41	
Ethylbenzene	ND	0.50	ug/L	1.00	05/29/2004 13:41	
Total xylenes	ND	1.0	ug/L	1.00	05/29/2004 13:41	
Surrogate(s)						
1,2-Dichloroethane-d4	104.8	72-128	%	1.00	05/29/2004 13:41	
Toluene-d8	102.7	80-113	%	1.00	05/29/2004 13:41	

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Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-2 Lab ID: 2004-05-0764 - 10
 Sampled: 05/20/2004 15:40 Extracted: 5/29/2004 14:05
 Matrix: Water QC Batch#: 2004/05/29-01.66
 Analysis Flag: o (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	28000	1000	ug/L	20.00	05/29/2004 14:05	
Methyl tert-butyl ether (MTBE)	66	10	ug/L	20.00	05/29/2004 14:05	
Benzene	510	10	ug/L	20.00	05/29/2004 14:05	
Toluene	ND	10	ug/L	20.00	05/29/2004 14:05	
Ethylbenzene	1400	10	ug/L	20.00	05/29/2004 14:05	
Total xylenes	3200	20	ug/L	20.00	05/29/2004 14:05	
Surrogate(s)						
1,2-Dichloroethane-d4	107.5	72-128	%	20.00	05/29/2004 14:05	
Toluene-d8	107.0	80-113	%	20.00	05/29/2004 14:05	

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1120 Hollywood Ave, Suite 3
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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 5030B	Test(s): 8260B
Sample ID: MWT-3	Lab ID: 2004-05-0764 - 11
Sampled: 05/20/2004 14:40	Extracted: 6/1/2004 11:02
Matrix: Water	QC Batch#: 2004/06/01-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	1000	500	ug/L	10.00	06/01/2004 11:02	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/L	10.00	06/01/2004 11:02	
Benzene	ND	5.0	ug/L	10.00	06/01/2004 11:02	
Toluene	ND	5.0	ug/L	10.00	06/01/2004 11:02	
Ethylbenzene	ND	5.0	ug/L	10.00	06/01/2004 11:02	
Total xylenes	ND	10	ug/L	10.00	06/01/2004 11:02	
Surrogate(s)						
1,2-Dichloroethane-d4	104.6	72-128	%	10.00	06/01/2004 11:02	
Toluene-d8	101.4	80-113	%	10.00	06/01/2004 11:02	

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Oakland, CA 94602-1459

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Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-4 Lab ID: 2004-05-0764 - 12
 Sampled: 05/20/2004 13:15 Extracted: 6/1/2004 11:24
 Matrix: Water QC Batch#: 2004/06/01-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	540	50	ug/L	1.00	06/01/2004 11:24	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	06/01/2004 11:24	
Benzene	ND	0.50	ug/L	1.00	06/01/2004 11:24	
Toluene	ND	0.50	ug/L	1.00	06/01/2004 11:24	
Ethylbenzene	ND	0.50	ug/L	1.00	06/01/2004 11:24	
Total xylenes	ND	1.0	ug/L	1.00	06/01/2004 11:24	
Surrogate(s)						
1,2-Dichloroethane-d4	103.4	72-128	%	1.00	06/01/2004 11:24	
Toluene-d8	104.8	80-113	%	1.00	06/01/2004 11:24	

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 Oakland, CA 94602-1459
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Received: 05/21/2004 10:20

Prep(s): 5030B	Test(s): 8260B
Sample ID: MWT-5	Lab ID: 2004-05-0764 - 13
Sampled: 05/20/2004 08:40	Extracted: 5/29/2004 15:18
Matrix: Water	QC Batch#: 2004/05/29-01.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	50	ug/L	1.00	05/29/2004 15:18	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	05/29/2004 15:18	
Benzene	ND	0.50	ug/L	1.00	05/29/2004 15:18	
Toluene	ND	0.50	ug/L	1.00	05/29/2004 15:18	
Ethylbenzene	ND	0.50	ug/L	1.00	05/29/2004 15:18	
Total xylenes	ND	1.0	ug/L	1.00	05/29/2004 15:18	
Surrogate(s)						
1,2-Dichloroethane-d4	107.1	72-128	%	1.00	05/29/2004 15:18	
Toluene-d8	107.3	80-113	%	1.00	05/29/2004 15:18	

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Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-6 Lab ID: 2004-05-0764 - 14
 Sampled: 05/20/2004 13:30 Extracted: 6/1/2004 11:46
 Matrix: Water QC Batch#: 2004/06/01-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	4200	500	ug/L	10.00	06/01/2004 11:46	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/L	10.00	06/01/2004 11:46	
Benzene	ND	5.0	ug/L	10.00	06/01/2004 11:46	
Toluene	ND	5.0	ug/L	10.00	06/01/2004 11:46	
Ethylbenzene	ND	5.0	ug/L	10.00	06/01/2004 11:46	
Total xylenes	ND	10	ug/L	10.00	06/01/2004 11:46	
Surrogate(s)						
1,2-Dichloroethane-d4	109.5	72-128	%	10.00	06/01/2004 11:46	
Toluene-d8	103.1	80-113	%	10.00	06/01/2004 11:46	

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Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
 Sample ID: MWT-7 Lab ID: 2004-05-0764 - 15
 Sampled: 05/20/2004 12:50 Extracted: 6/1/2004 12:08
 Matrix: Water QC Batch#: 2004/06/01-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	56000	2000	ug/L	40.00	06/01/2004 12:08	
Methyl tert-butyl ether (MTBE)	ND	20	ug/L	40.00	06/01/2004 12:08	
Benzene	ND	20	ug/L	40.00	06/01/2004 12:08	
Toluene	ND	20	ug/L	40.00	06/01/2004 12:08	
Ethylbenzene	ND	20	ug/L	40.00	06/01/2004 12:08	
Total xylenes	ND	40	ug/L	40.00	06/01/2004 12:08	
Surrogate(s)						
1,2-Dichloroethane-d4	107.4	72-128	%	40.00	06/01/2004 12:08	
Toluene-d8	104.0	80-113	%	40.00	06/01/2004 12:08	

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 5030B Test(s): 8260B
Sample ID: MWT-8 Lab ID: 2004-05-0764 - 16
Sampled: 05/20/2004 09:10 Extracted: 6/1/2004 12:30
Matrix: Water QC Batch#: 2004/06/01-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	880	500	ug/L	10.00	06/01/2004 12:30	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/L	10.00	06/01/2004 12:30	
Benzene	ND	5.0	ug/L	10.00	06/01/2004 12:30	
Toluene	ND	5.0	ug/L	10.00	06/01/2004 12:30	
Ethylbenzene	ND	5.0	ug/L	10.00	06/01/2004 12:30	
Total xylenes	ND	10	ug/L	10.00	06/01/2004 12:30	
Surrogate(s)						
1,2-Dichloroethane-d4	112.9	72-128	%	10.00	06/01/2004 12:30	
Toluene-d8	104.6	80-113	%	10.00	06/01/2004 12:30	

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Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-9	Lab ID:	2004-05-0764 - 17
Sampled:	05/20/2004 11:45	Extracted:	5/29/2004 19:14
Matrix:	Water	QC Batch#:	2004/05/29-02.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	50	ug/L	1.00	05/29/2004 19:14	
Methyl tert-butyl ether (MTBE)	0.79	0.50	ug/L	1.00	05/29/2004 19:14	
Benzene	ND	0.50	ug/L	1.00	05/29/2004 19:14	
Toluene	ND	0.50	ug/L	1.00	05/29/2004 19:14	
Ethylbenzene	ND	0.50	ug/L	1.00	05/29/2004 19:14	
Total xylenes	ND	1.0	ug/L	1.00	05/29/2004 19:14	
Surrogate(s)						
1,2-Dichloroethane-d4	112.1	72-128	%	1.00	05/29/2004 19:14	
Toluene-d8	102.8	80-113	%	1.00	05/29/2004 19:14	

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-10	Lab ID:	2004-05-0764 - 18
Sampled:	05/20/2004 10:40	Extracted:	5/29/2004 19:38
Matrix:	Water	QC Batch#:	2004/05/29-02.66

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	59	50	ug/L	1.00	05/29/2004 19:38	g
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	05/29/2004 19:38	
Benzene	ND	0.50	ug/L	1.00	05/29/2004 19:38	
Toluene	ND	0.50	ug/L	1.00	05/29/2004 19:38	
Ethylbenzene	ND	0.50	ug/L	1.00	05/29/2004 19:38	
Total xylenes	ND	1.0	ug/L	1.00	05/29/2004 19:38	
Surrogate(s)						
1,2-Dichloroethane-d4	110.0	72-128	%	1.00	05/29/2004 19:38	
Toluene-d8	103.7	80-113	%	1.00	05/29/2004 19:38	

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Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/05/29-01.66

MB: 2004/05/29-01.66-004

Date Extracted: 05/29/2004 09:04

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	ug/L	05/29/2004 09:04	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	05/29/2004 09:04	
Benzene	ND	0.5	ug/L	05/29/2004 09:04	
Toluene	ND	0.5	ug/L	05/29/2004 09:04	
Ethylbenzene	ND	0.5	ug/L	05/29/2004 09:04	
Total xylenes	ND	1.0	ug/L	05/29/2004 09:04	
Surrogates(s)					
1,2-Dichloroethane-d4	92.2	72-128	%	05/29/2004 09:04	
Toluene-d8	99.9	80-113	%	05/29/2004 09:04	

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Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B
Method Blank
MB: 2004/05/29-02.66-034

Water

Test(s): 8260B
QC Batch # 2004/05/29-02.66
Date Extracted: 05/29/2004 17:34

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	ug/L	05/29/2004 17:34	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	05/29/2004 17:34	
Benzene	ND	0.5	ug/L	05/29/2004 17:34	
Toluene	ND	0.5	ug/L	05/29/2004 17:34	
Ethylbenzene	ND	0.5	ug/L	05/29/2004 17:34	
Total xylenes	ND	1.0	ug/L	05/29/2004 17:34	
Surrogates(s)					
1,2-Dichloroethane-d4	109.4	72-128	%	05/29/2004 17:34	
Toluene-d8	103.0	80-113	%	05/29/2004 17:34	

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Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2004/06/01-02.62-035

Water

Test(s): 8260B

QC Batch # 2004/06/01-02.62

Date Extracted: 06/01/2004 07:35

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	ug/L	06/01/2004 07:35	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	06/01/2004 07:35	
Benzene	ND	0.5	ug/L	06/01/2004 07:35	
Toluene	ND	0.5	ug/L	06/01/2004 07:35	
Ethylbenzene	ND	0.5	ug/L	06/01/2004 07:35	
Total xylenes	ND	1.0	ug/L	06/01/2004 07:35	
Surrogates(s)					
1,2-Dichloroethane-d4	101.2	72-128	%	06/01/2004 07:35	
Toluene-d8	103.4	80-113	%	06/01/2004 07:35	

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Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/05/29-01.66

LCS 2004/05/29-01.66-016

Extracted: 05/29/2004

Analyzed: 05/29/2004 08:16

LCSD 2004/05/29-01.66-040

Extracted: 05/29/2004

Analyzed: 05/29/2004 08:40

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	20.7	20.0	25.0	82.8	80.0	3.4	65-165	20		
Benzene	20.3	17.3	25.0	81.2	69.2	16.0	69-129	20		
Toluene	22.0	20.8	25.0	88.0	83.2	5.6	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	454	453	500	90.8	90.6		72-128			
Toluene-d8	518	496	500	103.6	99.2		80-113			

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Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/05/29-02.66

LCS 2004/05/29-02.66-046

Extracted: 05/29/2004

Analyzed: 05/29/2004 16:46

LCSD 2004/05/29-02.66-010

Extracted: 05/29/2004

Analyzed: 05/29/2004 17:10

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	23.4	25.0	25.0	93.6	100.0	6.6	65-165	20		
Benzene	25.0	25.9	25.0	100.0	103.6	3.5	69-129	20		
Toluene	25.2	26.0	25.0	100.8	104.0	3.1	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	474	510	500	94.8	102.0		72-128			
Toluene-d8	527	528	500	105.4	105.6		80-113			

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Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/06/01-02.62

LCS 2004/06/01-02.62-051

Extracted: 06/01/2004

Analyzed: 06/01/2004 06:51

LCSD 2004/06/01-02.62-013

Extracted: 06/01/2004

Analyzed: 06/01/2004 07:13

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	22.6	23.1	25.0	90.4	92.4	2.2	65-165	20		
Benzene	24.0	23.9	25.0	96.0	95.6	0.4	69-129	20		
Toluene	26.1	25.1	25.0	104.4	100.4	3.9	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	488	487	500	97.6	97.4		72-128			
Toluene-d8	530	526	500	106.0	105.2		80-113			

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Matrix Spike (MS / MSD)

Water

QC Batch # 2004/05/29-01.66

MW-4 >> MS

Lab ID: 2004-05-0764 - 004

MS: 2004/05/29-01.66-017

Extracted: 05/29/2004

Analyzed: 05/29/2004 11:16

Dilution: 1.00

MSD: 2004/05/29-01.66-041

Extracted: 05/29/2004

Analyzed: 05/29/2004 11:40

Dilution: 1.00

Compound	Conc. ug/L			Spk.Level ug/L	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	20.8	19.1	ND	25.0	83.2	76.4	8.5	65-165	20		
Benzene	20.8	19.1	ND	25.0	83.2	76.4	8.5	69-129	20		
Toluene	21.9	19.6	ND	25.0	87.6	78.4	11.1	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	504	522		500	100.8	104.4		72-128			
Toluene-d8	531	532		500	106.2	106.4		80-113			

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06/08/2004 13:03

Page 26 of 27

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

Attn.: Dai Watkins

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Legend and Notes

Analysis Flag

o

Reporting limits were raised due to high level of analyte present in the sample.

Result Flag

g

Hydrocarbon reported in the gasoline range does not match our gasoline standard.

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Total Extractable Petroleum Hydrocarbons (TEPH)

San Joaquin Company, Inc.

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Project: 0004.082

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Bay Rock- Oak Walk Emeryville

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
WCEW-1	05/19/2004 15:30	Water	1
MW-2	05/19/2004 14:35	Water	2
MW-3	05/19/2004 14:00	Water	3
MW-4	05/19/2004 09:10	Water	4
MW-5	05/19/2004 12:15	Water	5
MW-6	05/19/2004 11:40	Water	6
MW-7	05/19/2004 11:05	Water	7
MW-8	05/19/2004 10:00	Water	8
MWT-1	05/20/2004 15:20	Water	9
MWT-2	05/20/2004 15:40	Water	10
MWT-3	05/20/2004 14:40	Water	11
MWT-4	05/20/2004 13:15	Water	12
MWT-5	05/20/2004 08:40	Water	13
MWT-6	05/20/2004 13:30	Water	14
MWT-7	05/20/2004 12:50	Water	15
MWT-8	05/20/2004 09:10	Water	16
MWT-9	05/20/2004 11:45	Water	17
MWT-10	05/20/2004 10:40	Water	18

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Bay Rock- Oak Walk Emeryville

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: WCEW-1 Lab ID: 2004-05-0764 - 1
 Sampled: 05/19/2004 15:30 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10
 Analysis Flag: , (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 11:51	
Mineral spirits	600	50	ug/L	1.00	05/26/2004 11:51	,nmsp
Surrogate(s)						
o-Terphenyl	81.4	60-130	%	1.00	05/26/2004 11:51	

Total Extractable Petroleum Hydrocarbons (TEPH)

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Bay Rock- Oak Walk Emeryville

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: MW-2 Lab ID: 2004-05-0764 - 2
 Sampled: 05/19/2004 14:35 Extracted: 5/26/2004 11:22
 Matrix: Water QC Batch#: 2004/05/26-01.10
 Analysis Flag: , (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/27/2004 11:55	
Mineral spirits	2100	50	ug/L	1.00	05/27/2004 11:55	,nmsp
Surrogate(s)						
o-Terphenyl	66.1	60-130	%	1.00	05/27/2004 11:55	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: MW-3 Lab ID: 2004-05-0764 - 3
 Sampled: 05/19/2004 14:00 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10
 Analysis Flag: , (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 12:52	
Mineral spirits <i>Surrogate(s)</i>	420	50	ug/L	1.00	05/26/2004 12:52	,nmsp
o-Terphenyl	70.4	60-130	%	1.00	05/26/2004 12:52	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
Sample ID: MW-4 Lab ID: 2004-05-0764 - 4
Sampled: 05/19/2004 09:10 Extracted: 5/25/2004 06:17
Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 13:23	
Mineral spirits	ND	50	ug/L	1.00	05/26/2004 13:23	
Surrogate(s) o-Terphenyl	69.1	60-130	%	1.00	05/26/2004 13:23	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510/8015M	Test(s): 8015M
Sample ID: MW-7	Lab ID: 2004-05-0764 - 7
Sampled: 05/19/2004 11:05	Extracted: 5/25/2004 06:17
Matrix: Water	QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 14:55	
Mineral spirits	ND	50	ug/L	1.00	05/26/2004 14:55	
Surrogate(s) o-Terphenyl	53.1	60-130	%	1.00	05/26/2004 14:55	sl

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Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
Sample ID: MW-8 Lab ID: 2004-05-0764 - 8
Sampled: 05/19/2004 10:00 Extracted: 5/25/2004 06:17
Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 15:26	
Mineral spirits	ND	50	ug/L	1.00	05/26/2004 15:26	
<i>Surrogate(s)</i>						
o-Terphenyl	63.5	60-130	%	1.00	05/26/2004 15:26	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
Sample ID: MWT-1 Lab ID: 2004-05-0764 - 9
Sampled: 05/20/2004 15:20 Extracted: 5/25/2004 06:17
Matrix: Water QC Batch#: 2004/05/25-02.10
Analysis Flag: , (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 18:01	
Mineral spirits	74	50	ug/L	1.00	05/26/2004 18:01	,nmisp
Surrogate(s)						
o-Terphenyl	73.5	60-130	%	1.00	05/26/2004 18:01	

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Bay Rock- Oak Walk Emeryville

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: MWT-2 Lab ID: 2004-05-0764 - 10
 Sampled: 05/20/2004 15:40 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10
 Analysis Flag: , (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	100	ug/L	2.00	05/26/2004 13:23	
Mineral spirits	3200	100	ug/L	2.00	05/26/2004 13:23	,nmsp
<i>Surrogate(s)</i> o-Terphenyl	76.4	60-130	%	2.00	05/26/2004 13:23	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
Sample ID: **MWT-3** Lab ID: 2004-05-0764 - 11
Sampled: 05/20/2004 14:40 Extracted: 5/25/2004 06:17
Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 13:54	
Mineral spirits	450	50	ug/L	1.00	05/26/2004 13:54	
<i>Surrogate(s)</i>						
o-Terphenyl	66.4	60-130	%	1.00	05/26/2004 13:54	

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Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
Sample ID: MWT-4 Lab ID: 2004-05-0764 - 12
Sampled: 05/20/2004 13:15 Extracted: 5/25/2004 06:17
Matrix: Water QC Batch#: 2004/05/25-02.10
Analysis Flag: , (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 14:25	
Mineral spirits	88	50	ug/L	1.00	05/26/2004 14:25	,nmsp
Surrogate(s)						
o-Terphenyl	65.3	60-130	%	1.00	05/26/2004 14:25	

Total Extractable Petroleum Hydrocarbons (TEPH)

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: MWT-5 Lab ID: 2004-05-0764 - 13
 Sampled: 05/20/2004 08:40 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 14:55	
Mineral spirits	ND	50	ug/L	1.00	05/26/2004 14:55	
<i>Surrogate(s)</i>						
o-Terphenyl	71.9	60-130	%	1.00	05/26/2004 14:55	

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: **MWT-6** Lab ID: 2004-05-0764 - 14
 Sampled: 05/20/2004 13:30 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 15:26	
Mineral spirits <i>Surrogate(s)</i>	980	50	ug/L	1.00	05/26/2004 15:26	
o-Terphenyl	93.9	60-130	%	1.00	05/26/2004 15:26	

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Project: 0004.082

Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: MWT-7 Lab ID: 2004-05-0764 - 15
 Sampled: 05/20/2004 12:50 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 18:31	
Mineral spirits	3200	50	ug/L	1.00	05/26/2004 18:31	
Surrogate(s)						
o-Terphenyl	74.7	60-130	%	1.00	05/26/2004 18:31	

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Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: MWT-8 Lab ID: 2004-05-0764 - 16
 Sampled: 05/20/2004 09:10 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 19:02	
Mineral spirits	370	50	ug/L	1.00	05/26/2004 19:02	
Surrogate(s)						
o-Terphenyl	83.2	60-130	%	1.00	05/26/2004 19:02	

Total Extractable Petroleum Hydrocarbons (TEPH)

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Prep(s): 3510/8015M Test(s): 8015M
 Sample ID: MWT-9 Lab ID: 2004-05-0764 - 17
 Sampled: 05/20/2004 11:45 Extracted: 5/25/2004 06:17
 Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 19:33	
Mineral spirits	ND	50	ug/L	1.00	05/26/2004 19:33	
Surrogate(s) o-Terphenyl	76.6	60-130	%	1.00	05/26/2004 19:33	

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Received: 05/21/2004 10:20

Prep(s): 3510/8015M Test(s): 8015M
Sample ID: MWT-10 Lab ID: 2004-05-0764 - 18
Sampled: 05/20/2004 10:40 Extracted: 5/25/2004 06:17
Matrix: Water QC Batch#: 2004/05/25-02.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	05/26/2004 20:04	
Mineral spirits	ND	50	ug/L	1.00	05/26/2004 20:04	
Surrogate(s) o-Terphenyl	40.2	60-130	%	1.00	05/26/2004 20:04	sl

Total Extractable Petroleum Hydrocarbons (TEPH)

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Method Blank

Water

QC Batch # 2004/05/25-02.10

MB: 2004/05/25-02.10-001

Date Extracted: 05/25/2004 06:17

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	50	ug/L	05/25/2004 14:50	
Mineral spirits	ND	50	ug/L	05/25/2004 14:50	
Surrogates(s)					
o-Terphenyl	85.9	60-130	%	05/25/2004 14:50	

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Method Blank

Water

QC Batch # 2004/05/26-01.10

MB: 2004/05/26-01.10-001

Date Extracted: 05/26/2004 11:22

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	50	ug/L	05/26/2004 22:25	
Mineral spirits	ND	50	ug/L	05/26/2004 22:25	
Surrogates(s)					
o-Terphenyl	80.0	60-130	%	05/26/2004 22:25	

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Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Method Blank

Water

QC Batch # 2004/05/27-03.10

MB: 2004/05/27-03.10-001

Date Extracted: 05/27/2004 11:58

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	50	ug/L	05/28/2004 11:41	
Mineral spirits	ND	50	ug/L	05/28/2004 11:41	
Surrogates(s)					
o-Terphenyl	68.8	60-130	%	05/28/2004 11:41	

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Laboratory Control Spike

Water

QC Batch # 2004/05/25-02.10

LCS 2004/05/25-02.10-002

Extracted: 05/25/2004

Analyzed: 05/25/2004 16:41

LCSD 2004/05/25-02.10-003

Extracted: 05/25/2004

Analyzed: 05/25/2004 17:08

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD	Ctrl. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Diesel	632	657	1000	63.2	65.7	3.9	60-130	25		
Surrogates(s) o-Terphenyl	14.1	13.7	20.0	70.4	68.4		60-130	0		

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

06/01/2004 17:36

Total Extractable Petroleum Hydrocarbons (TEPH)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 05/21/2004 10:20

Bay Rock- Oak Walk Emeryville

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Laboratory Control Spike

Water

QC Batch # 2004/05/26-01.10

LCS 2004/05/26-01.10-002

Extracted: 05/26/2004

Analyzed: 05/26/2004 16:30

LCSD 2004/05/26-01.10-003

Extracted: 05/26/2004

Analyzed: 05/26/2004 16:58

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD	Ctrl. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Diesel	842	798	1000	84.2	79.8	5.4	60-130	25		
Surrogates(s) o-Terphenyl	16.5	16.0	20.0	82.7	79.9		60-130	0		

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Laboratory Control Spike

Water

QC Batch # 2004/05/27-03.10

LCS 2004/05/27-03.10-002

Extracted: 05/27/2004

Analyzed: 05/28/2004 12:11

LCSD 2004/05/27-03.10-003

Extracted: 05/27/2004

Analyzed: 05/28/2004 12:42

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD	Ctrl. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Diesel	783	757	1000	78.3	75.7	3.4	60-130	25		
Surrogates(s) o-Terphenyl	14.2	14.0	20.0	71.1	70.0		60-130	0		

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Project: 0004.082
Bay Rock- Oak Walk Emeryville

Received: 05/21/2004 10:20

Legend and Notes

Sample Comment

- Lab ID: 2004-05-0764 -1
nmsp- hydrocarbon reported does not match the pattern of our mineral spirits standard
- Lab ID: 2004-05-0764 -10
nmsp- hydrocarbon reported does not match the pattern of our mineral spirits standard
- Lab ID: 2004-05-0764 -12
nmsp- hydrocarbon reported does not match the pattern of our mineral spirits standard
- Lab ID: 2004-05-0764 -2
nmsp- hydrocarbon reported does not match the pattern of our mineral spirits standard
- Lab ID: 2004-05-0764 -3
nmsp- hydrocarbon reported does not match the pattern of our mineral spirits standard
- Lab ID: 2004-05-0764 -5
nmsp = hydrocarbons reported does not match the pattern of our mineral spirits standard
- Lab ID: 2004-05-0764 -9
nmsp- hydrocarbon reported does not match the pattern of our mineral spirits standard

Result Flag

- sl
Surrogate recoveries were lower than QC limit due to matrix interference,
confirmed by reanalysis.

2004-05-0764

THE SAN JOAQUIN COMPANY INC.

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS RECORD

86156

Transmit results to office checked below:

33233 South Koster Road, Tracy, CA 95304 Voice: (209) 832-2910 Fax: (209) 833-1288

1120 Hollywood Ave. No. 3, Oakland, CA 94602 Voice (510) 336-9118 Fax: (510) 336-9119

Project: Bay Rock - Oak Walk Emeryville Project No.: 0004.082 Project Mgr.: DJW Sampling Team: DJW/SF/CC

Laboratory: STL San Francisco Carrier: The San Joaquin Company Inc.

Waybill No.: n/a

Site Global I.D. No.: n/a

Table with columns: Sample Number, Type, Field Point, Depth to GW in-ft., Casing Elev. in ft., Date Sampled, Time Sampled, Analyses Requested, Lab. No. Includes a large shaded area for analyses requested.

Sample Hazards: Low to high concentrations of fuel hydrocarbons and solvents

Priority: Routine [checked] Expedited [] Special []

Notes: Pricing per Bay Rock Emeryville (Emeryville Corners) Agreement

CUSTODY RECORD table with columns: Print Name, Company, Date Received, Time Received, Date Relinquished, Time Relinquished, Signature. Includes entries for D.J. Watkins and D. Harrington.

2004-05-0764

86156

THE SAN JOAQUIN COMPANY INC.

Transmit results to office checked below:

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Voice: (209) 832-2910 Fax: (209) 833-1288

1120 Hollywood Ave. No. 3, Oakland, CA 94602
Voice (510) 336-9118 Fax: (510) 336-9119

Project: **Bay Rock - Oak Walk Emeryville**
Project No.: **0004.082** Project Mgr.: **DJW**
Sampling Team: **DJW/SF/CC**

Site Global I.D. No.: n/a

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS RECORD

Laboratory: **STL San Francisco**
Carrier: **The San Joaquin Company Inc.**

Waybill No.: n/a

Sample Number	Type	Field Point	Depth to GW in ft.	Casing Elev. in ft.	Date Sampled	Time Sampled	Analyses Requested	Lab. No.
MWT-6	Water	MWT-6	0.05	TBD	05/20/04	13:30	Analyze all samples for: TPH(c) + BTEX Volatile Organic Compounds by Method 8260 (Scan) TPH(d) + Mineral Spirits PNAs (Scan)	
MWT-7		MWT-7	0.90			12:50		
MWT-8		MWT-8	0.65			9:10		
MWT-9		MWT-9	8.70			11:45		
MWT-10		MWT-10	9.53			10:40		

Sample Hazards: Low to high concentrations of fuel hydrocarbons and solvents Priority: Routine Expedited Special

Notes: Pricing per Bay Rock Emeryville (Oak Walk Emeryville Corners) Agreement.

CUSTODY RECORD	Print Name	Company	Date Received	Time Received	Date Relinquished	Time Relinquished	Signature
Originator:	D.J. Watkins	San Joaquin Co	—	—	5/21/04	10:20	<i>[Signature]</i>
Received/ Relinquished by:							
Received/ Relinquished by:							
Received/ Relinquished by:							
Received at Laboratory by:	D. Harrington	STL-SF	5/21/04	1020	—	—	<i>[Signature]</i>

San Joaquin Company, Inc.

November 16, 2004

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459

Attn.: Dai Watkins

Project#: 0004.082

Project: Bay Rock - Oak Walk Emeryville

Dear Dai,

Attached is our report for your samples received on 11/08/2004 10:25

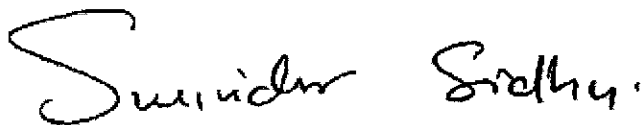
This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 12/23/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions, please call me at (925) 484-1919.

You can also contact me via email. My email address is: ssidhu@stl-inc.com

Sincerely,



Surinder Sidhu
Project Manager

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

Total Extractable Petroleum Hydrocarbons (TEPH)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
MWT-11	11/06/2004 15:02	Water	1
MWT-12	11/06/2004 15:20	Water	2
MWT-13	11/06/2004 15:37	Water	3
MWT-14	11/06/2004 14:32	Water	4

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

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11/15/2004 16:27

Total Extractable Petroleum Hydrocarbons (TEPH)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s): 3510/8015M	Test(s): 8015M
Sample ID: MWT-11	Lab ID: 2004-11-0239 - 1
Sampled: 11/06/2004 15:02	Extracted: 11/11/2004 11:20
Matrix: Water	QC Batch#: 2004/11/11-03.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	11/11/2004 18:28	
Mineral spirits	3500	50	ug/L	1.00	11/11/2004 18:28	Q8
<i>Surrogate(s)</i>						
o-Terphenyl	86.8	60-130	%	1.00	11/11/2004 18:28	

Severn Trent Laboratories, Inc.

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11/15/2004 16:27

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San Joaquin Company, Inc.

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Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s): 3510/8015M	Test(s): 8015M
Sample ID: MWT-12	Lab ID: 2004-11-0239 - 2
Sampled: 11/06/2004 15:20	Extracted: 11/11/2004 11:20
Matrix: Water	QC Batch#: 2004/11/11-03:10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	11/11/2004 18:55	
Mineral spirits	830	50	ug/L	1.00	11/11/2004 18:55	Q8
Surrogate(s) o-Terphenyl	79.2	60-130	%	1.00	11/11/2004 18:55	

Total Extractable Petroleum Hydrocarbons (TEPH)

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s):	3510/8015M	Test(s):	8015M
Sample ID:	MWT-13	Lab ID:	2004-11-0239 - 3
Sampled:	11/06/2004 15:37	Extracted:	11/11/2004 11:20
Matrix:	Water	QC Batch#:	2004/11/11-03.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	11/11/2004 19:23	
Mineral spirits	440	50	ug/L	1.00	11/11/2004 19:23	Q8
<i>Surrogate(s)</i> o-Terphenyl	89.2	60-130	%	1.00	11/11/2004 19:23	

Total Extractable Petroleum Hydrocarbons (TEPH)

San Joaquin Company, Inc.

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Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s): 3510/8015M	Test(s): 8015M
Sample ID: MWT-14	Lab ID: 2004-11-0239-4
Sampled: 11/06/2004 14:32	Extracted: 11/12/2004 05:14
Matrix: Water	QC Batch#: 2004/11/12-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	50	ug/L	1.00	11/12/2004 14:36	
Mineral spirits	1200	50	ug/L	1.00	11/12/2004 14:36	Q8
Surrogate(s)						
o-Terphenyl	98.8	60-130	%	1.00	11/12/2004 14:36	

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11/15/2004 16:27

Total Extractable Petroleum Hydrocarbons (TEPH)

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Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Method Blank

Water

QC Batch # 2004/11/11-03.10

MB: 2004/11/11-03.10-001

Date Extracted: 11/11/2004 11:20

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	50	ug/L	11/11/2004 17:03	
Mineral spirits	ND	50	ug/L	11/11/2004 17:03	
Surrogates(s) o-Terphenyl	82.6	60-130	%	11/11/2004 17:03	

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Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Method: Blank

Water

QC Batch # 2004/11/12-01.10

MB: 2004/11/12-01.10-001

Date Extracted: 11/12/2004 05:14

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	50	ug/L	11/12/2004 15:03	
Mineral spirits	ND	50	ug/L	11/12/2004 15:03	
Surrogates(s) o-Terphenyl	90.3	60-130	%	11/12/2004 15:03	

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Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Laboratory Control Spike

Water

QC Batch # 2004/11/11-03.10

LCS 2004/11/11-03.10-002

Extracted: 11/11/2004

Analyzed: 11/11/2004 17:30

LCSD 2004/11/11-03.10-003

Extracted: 11/11/2004

Analyzed: 11/11/2004 18:00

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Diesel	772	846	1000	77.2	84.6	9.1	60-130	25		
Surrogates(s) o-Terphenyl	17.1	18.4	20.0	85.5	92.1		60-130	0		

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Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report

Prep(s): 3510/8015M

Test(s): 8015M

Laboratory Control Spike

Water

QC Batch # 2004/11/12-01:10

LCS 2004/11/12-01:10-002

Extracted: 11/12/2004

Analyzed: 11/12/2004 15:31

LCSD 2004/11/12-01:10-003

Extracted: 11/12/2004

Analyzed: 11/12/2004 15:59

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Diesel	972	982	1000	97.2	98.2	1.0	60-130	25		
Surrogates(s) o-Terphenyl	20.0	19.9	20.0	99.8	99.3		60-130	0		

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Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Legend and Notes

Result Flag

Q8

Quantit. of unknown hydrocarbon(s) in sample based on Mineral Spirits

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

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Oakland, CA 94602-1459

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Project: 0004.082

Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
MWT-11	11/06/2004 15:02	Water	1
MWT-12	11/06/2004 15:20	Water	2
MWT-13	11/06/2004 15:37	Water	3
MWT-14	11/06/2004 14:32	Water	4

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

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11/16/2004 16:53

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Prep(s): 5030B	Test(s): 8260B
Sample ID: MWT-11	Lab ID: 2004-11-0239 - 1
Sampled: 11/06/2004 15:02	Extracted: 11/14/2004 18:01
Matrix: Water	QC Batch#: 2004/11/14-02.64
Analysis Flag: L2 (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	930	500	ug/L	10.00	11/14/2004 18:01	Q1
tert-Butyl alcohol (TBA)	ND	50	ug/L	10.00	11/14/2004 18:01	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/L	10.00	11/14/2004 18:01	
Di-isopropyl Ether (DIPE)	ND	10	ug/L	10.00	11/14/2004 18:01	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/L	10.00	11/14/2004 18:01	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/L	10.00	11/14/2004 18:01	
Benzene	ND	5.0	ug/L	10.00	11/14/2004 18:01	
Toluene	ND	5.0	ug/L	10.00	11/14/2004 18:01	
Ethylbenzene	ND	5.0	ug/L	10.00	11/14/2004 18:01	
Total xylenes	ND	10	ug/L	10.00	11/14/2004 18:01	
Surrogate(s)						
1,2-Dichloroethane-d4	97.8	73-130	%	10.00	11/14/2004 18:01	
Toluene-d8	94.1	81-114	%	10.00	11/14/2004 18:01	

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Prep(s):	5030B	Test(s):	8260B
Sample ID:	MWT-12	Lab ID:	2004-11-0239 - 2
Sampled:	11/06/2004 15:20	Extracted:	11/13/2004 11:08
Matrix:	Water	QC Batch#:	2004/11/13-01.64

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	1400	50	ug/L	1.00	11/13/2004 11:08	Q1
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	1.00	11/13/2004 11:08	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	11/13/2004 11:08	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	1.00	11/13/2004 11:08	
Ethyl tert-butyl ether (ETBE)	ND	0.50	ug/L	1.00	11/13/2004 11:08	
tert-Amyl methyl ether (TAME)	ND	0.50	ug/L	1.00	11/13/2004 11:08	
Benzene	ND	0.50	ug/L	1.00	11/13/2004 11:08	
Toluene	ND	0.50	ug/L	1.00	11/13/2004 11:08	
Ethylbenzene	ND	0.50	ug/L	1.00	11/13/2004 11:08	
Total xylenes	ND	1.0	ug/L	1.00	11/13/2004 11:08	
Surrogate(s)						
1,2-Dichloroethane-d4	107.7	73-130	%	1.00	11/13/2004 11:08	
Toluene-d8	96.6	81-114	%	1.00	11/13/2004 11:08	

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11/16/2004 16:53

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s): 5030B	Test(s): 8260B
Sample ID: MWT-13	Lab ID: 2004-11-0239 - 3
Sampled: 11/06/2004 15:37	Extracted: 11/13/2004 11:30
Matrix: Water	QC Batch#: 2004/11/13-01.64

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	1100	50	ug/L	1.00	11/13/2004 11:30	Q1
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	1.00	11/13/2004 11:30	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	11/13/2004 11:30	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	1.00	11/13/2004 11:30	
Ethyl tert-butyl ether (ETBE)	ND	0.50	ug/L	1.00	11/13/2004 11:30	
tert-Amyl methyl ether (TAME)	ND	0.50	ug/L	1.00	11/13/2004 11:30	
Benzene	ND	0.50	ug/L	1.00	11/13/2004 11:30	
Toluene	ND	0.50	ug/L	1.00	11/13/2004 11:30	
Ethylbenzene	ND	0.50	ug/L	1.00	11/13/2004 11:30	
Total xylenes	ND	1.0	ug/L	1.00	11/13/2004 11:30	
Surrogate(s)						
1,2-Dichloroethane-d4	111.9	73-130	%	1.00	11/13/2004 11:30	
Toluene-d8	95.2	81-114	%	1.00	11/13/2004 11:30	

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s): 5030B	Test(s): 8260B
Sample ID: MWT-14	Lab ID: 2004-11-0239 - 4
Sampled: 11/06/2004 14:32	Extracted: 11/13/2004 11:52
Matrix: Water	QC Batch#: 2004/11/13-01.64

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	4600	50	ug/L	1.00	11/13/2004 11:52	Q1
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	1.00	11/13/2004 11:52	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	11/13/2004 11:52	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	1.00	11/13/2004 11:52	
Ethyl tert-butyl ether (ETBE)	ND	0.50	ug/L	1.00	11/13/2004 11:52	
tert-Amyl methyl ether (TAME)	ND	0.50	ug/L	1.00	11/13/2004 11:52	
Benzene	ND	0.50	ug/L	1.00	11/13/2004 11:52	
Toluene	ND	0.50	ug/L	1.00	11/13/2004 11:52	
Ethylbenzene	ND	0.50	ug/L	1.00	11/13/2004 11:52	
Total xylenes	ND	1.0	ug/L	1.00	11/13/2004 11:52	
Surrogate(s)						
1,2-Dichloroethane-d4	111.2	73-130	%	1.00	11/13/2004 11:52	
Toluene-d8	97.1	81-114	%	1.00	11/13/2004 11:52	

Fuel Oxygenates by 8260B

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Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Water

QC Batch # 2004/11/13-01.64

MB: 2004/11/13-01.64-033

Date Extracted: 11/13/2004 09:33

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	ug/L	11/13/2004 09:33	
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	11/13/2004 09:33	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	11/13/2004 09:33	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	11/13/2004 09:33	
Ethyl tert-butyl ether (ETBE)	ND	0.5	ug/L	11/13/2004 09:33	
tert-Amyl methyl ether (TAME)	ND	0.5	ug/L	11/13/2004 09:33	
Benzene	ND	0.5	ug/L	11/13/2004 09:33	
Toluene	ND	0.5	ug/L	11/13/2004 09:33	
Ethylbenzene	ND	0.5	ug/L	11/13/2004 09:33	
Total xylenes	ND	1.0	ug/L	11/13/2004 09:33	
Surrogates(s)					
1,2-Dichloroethane-d4	99.2	73-130	%	11/13/2004 09:33	
Toluene-d8	96.6	81-114	%	11/13/2004 09:33	

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11/16/2004 16:53

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

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1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report		
Prep(s): 5030B		Test(s): 8260B
Method Blank	Water	QC Batch # 2004/11/14-02.64
MB: 2004/11/14-02.64-005		Date Extracted: 11/14/2004 17:05

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	ug/L	11/14/2004 17:05	
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	11/14/2004 17:05	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	11/14/2004 17:05	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	11/14/2004 17:05	
Ethyl tert-butyl ether (ETBE)	ND	0.5	ug/L	11/14/2004 17:05	
tert-Amyl methyl ether (TAME)	ND	0.5	ug/L	11/14/2004 17:05	
Benzene	ND	0.5	ug/L	11/14/2004 17:05	
Toluene	ND	0.5	ug/L	11/14/2004 17:05	
Ethylbenzene	ND	0.5	ug/L	11/14/2004 17:05	
Total xylenes	ND	1.0	ug/L	11/14/2004 17:05	
Surrogates(s)					
1,2-Dichloroethane-d4	100.0	73-130	%	11/14/2004 17:05	
Toluene-d8	97.0	81-114	%	11/14/2004 17:05	

Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

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Oakland, CA 94602-1459
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Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/11/13-01.64

LCS 2004/11/13-01.64-011

Extracted: 11/13/2004

Analyzed: 11/13/2004 09:11

LCSD

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	26.8		25.0	107.2			65-165	20		
Benzene	26.2		25.0	104.8			69-129	20		
Toluene	26.2		25.0	104.8			70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	484		500	96.8			73-130			
Toluene-d8	453		500	90.6			81-114			

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Fuel Oxygenates by 8260B

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2004/11/14-02.64

LCS 2004/11/14-02.64-042

Extracted: 11/14/2004

Analyzed: 11/14/2004 16:42

LCSD

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	21.8		25.0	87.2			65-165	20		
Benzene	22.1		25.0	88.4			69-129	20		
Toluene	24.1		25.0	96.4			70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	390		500	78.0			73-130			
Toluene-d8	470		500	94.0			81-114			

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Matrix Spike (MS / MSD)

Water

QC Batch # 2004/11/13-01.64

MWT-11 >> MS

Lab ID: 2004-11-0239 - 001

MS: 2004/11/13-01.64-023

Extracted: 11/13/2004

Analyzed: 11/13/2004:10:23

Dilution: 1.00

MSD: 2004/11/13-01.64-045

Extracted: 11/13/2004

Analyzed: 11/13/2004:10:45

Dilution: 1.00

Compound	Conc. ug/L			Spk.Level ug/L	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	32.0	29.1	2.01	25.0	120.0	108.4	10.2	65-165	20		
Benzene	25.8	25.1	ND	25.0	103.2	100.4	2.8	69-129	20		
Toluene	26.0	25.6	ND	25.0	104.0	102.4	1.6	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	541	539		500	108.2	107.8		73-130			
Toluene-d8	482	499		500	96.4	99.8		81-114			

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Fuel Oxygenates by 8260B

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Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report

Prep(s): 5030B Test(s): 8260B

Matrix Spike (MS / MSD): Water **QC Batch # 2004/11/14-02.64**
MS/MSD Lab ID: 2004-11-0192 - 001
MS: 2004/11/14-02.64-008 Extracted: 11/14/2004 Analyzed: 11/14/2004 19:08
Dilution: 1.00
MSD: 2004/11/14-02.64-030 Extracted: 11/14/2004 Analyzed: 11/14/2004 19:30
Dilution: 1.00

Compound	Conc. ug/L			Spk. Level ug/L	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	29.0	28.6	ND	25.0	116.0	114.4	1.4	65-165	20		
Benzene	26.3	28.2	ND	25.0	105.2	112.8	7.0	69-129	20		
Toluene	27.6	28.3	ND	25.0	110.4	113.2	2.5	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	479	484		500	95.8	96.8		73-130			
Toluene-d8	479	484		500	95.8	96.8		81-114			

Fuel Oxygenates by 8260B

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Project: 0004.082

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Legend and Notes

Analysis Flag

L2

Reporting limits were raised due to high level of analyte present in the sample.

Result Flag

Q1

Quantit. of unknown hydrocarbon(s) in sample based on gasoline.

PNA analysis by 8270C

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

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Received: 11/08/2004 10:25

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
MWT-11	11/06/2004 15:02	Water	1
MWT-12	11/06/2004 15:20	Water	2
MWT-13	11/06/2004 15:37	Water	3
MWT-14	11/06/2004 14:32	Water	4

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11/15/2004 17:04

PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Prep(s): 3510C/8270C	Test(s): 8270C
Sample ID: MWT-11	Lab ID: 2004-11-0239 - 1
Sampled: 11/06/2004 15:02	Extracted: 11/13/2004 06:17
Matrix: Water	QC Batch#: 2004/11/13-01.11
Analysis Flag: L3 (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Acenaphthylene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Acenaphthene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Fluorene	ND	6.9	ug/L	1.39	11/14/2004 14:11	
Phenanthrene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Anthracene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Fluoranthene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Pyrene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Benzo(a)anthracene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Chrysene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Benzo(b)fluoranthene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Benzo(k)fluoranthene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Benzo(a)pyrene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Indeno(1,2,3-c,d)pyrene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Dibenzo(a,h)anthracene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Benzo(g,h,i)perylene	ND	2.8	ug/L	1.39	11/14/2004 14:11	
Surrogate(s)						
Nitrobenzene-d5	64.2	35-114	%	1.39	11/14/2004 14:11	
2-Fluorobiphenyl	72.7	43-116	%	1.39	11/14/2004 14:11	
p-Terphenyl-d14	87.6	33-141	%	1.39	11/14/2004 14:11	

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PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s): 3510C/8270C	Test(s): 8270C
Sample ID: MWT-12	Lab ID: 2004-11-0239 - 2
Sampled: 11/06/2004 15:20	Extracted: 11/13/2004 06:17
Matrix: Water	QC Batch#: 2004/11/13-01.11
Analysis Flag: L3 (See Legend and Note Section)	

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Acenaphthylene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Acenaphthene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Fluorene	ND	6.8	ug/L	1.37	11/14/2004 14:39	
Phenanthrene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Anthracene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Fluoranthene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Pyrene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Benzo(a)anthracene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Chrysene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Benzo(b)fluoranthene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Benzo(k)fluoranthene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Benzo(a)pyrene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Indeno(1,2,3-c,d)pyrene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Dibenzo(a,h)anthracene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Benzo(g,h,i)perylene	ND	2.7	ug/L	1.37	11/14/2004 14:39	
Surrogate(s)						
Nitrobenzene-d5	54.6	35-114	%	1.37	11/14/2004 14:39	
2-Fluorobiphenyl	60.5	43-116	%	1.37	11/14/2004 14:39	
p-Terphenyl-d14	82.4	33-141	%	1.37	11/14/2004 14:39	

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11/15/2004 17:04

PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Prep(s):	3510C/8270C	Test(s):	8270C
Sample ID:	MWT-13	Lab ID:	2004-11-0239 - 3
Sampled:	11/06/2004 15:37	Extracted:	11/11/2004 11:04
Matrix:	Water	QC Batch#:	2004/11/11-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Acenaphthylene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Acenaphthene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Fluorene	ND	5.0	ug/L	1.00	11/12/2004 17:51	
Phenanthrene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Anthracene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Fluoranthene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Pyrene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Chrysene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	11/12/2004 17:51	
Surrogate(s)						
Nitrobenzene-d5	51.4	35-114	%	1.00	11/12/2004 17:51	
2-Fluorobiphenyl	49.6	43-116	%	1.00	11/12/2004 17:51	
p-Terphenyl-d14	56.5	33-141	%	1.00	11/12/2004 17:51	

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11/15/2004 17:04

PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3
Oakland, CA 94602-1459
Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Prep(s):	3510C/8270C	Test(s):	8270C
Sample ID:	MWT-14	Lab ID:	2004-11-0239 - 4
Sampled:	11/06/2004 14:32	Extracted:	11/11/2004 11:04
Matrix:	Water	QC Batch#:	2004/11/11-01.11

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Acenaphthylene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Acenaphthene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Fluorene	ND	5.0	ug/L	1.00	11/12/2004 18:18	
Phenanthrene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Anthracene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Fluoranthene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Pyrene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Benzo(a)anthracene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Chrysene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Benzo(b)fluoranthene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Benzo(k)fluoranthene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Benzo(a)pyrene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Benzo(g,h,i)perylene	ND	2.0	ug/L	1.00	11/12/2004 18:18	
Surrogate(s)						
Nitrobenzene-d5	46.6	35-114	%	1.00	11/12/2004 18:18	
2-Fluorobiphenyl	47.0	43-116	%	1.00	11/12/2004 18:18	
p-Terphenyl-d14	55.4	33-141	%	1.00	11/12/2004 18:18	

PNA analysis by 8270C

San Joaquin Company, Inc.

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Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082
Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Method Blank

Water

QC Batch # 2004/11/11-01.11

MB: 2004/11/11-01.11-001

Date Extracted: 11/11/2004 11:04

Compound	Conc.	RL	Unit	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	11/12/2004 10:05	
Acenaphthylene	ND	2.0	ug/L	11/12/2004 10:05	
Acenaphthene	ND	2.0	ug/L	11/12/2004 10:05	
Fluorene	ND	2.0	ug/L	11/12/2004 10:05	
Phenanthrene	ND	2.0	ug/L	11/12/2004 10:05	
Anthracene	ND	2.0	ug/L	11/12/2004 10:05	
Fluoranthene	ND	2.0	ug/L	11/12/2004 10:05	
Pyrene	ND	2.0	ug/L	11/12/2004 10:05	
Benzo(a)anthracene	ND	2.0	ug/L	11/12/2004 10:05	
Chrysene	ND	2.0	ug/L	11/12/2004 10:05	
Benzo(b)fluoranthene	ND	2.0	ug/L	11/12/2004 10:05	
Benzo(k)fluoranthene	ND	2.0	ug/L	11/12/2004 10:05	
Benzo(a)pyrene	ND	2.0	ug/L	11/12/2004 10:05	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	11/12/2004 10:05	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	11/12/2004 10:05	
Benzo(g,h,i)perylene	ND	2.0	ug/L	11/12/2004 10:05	
Surrogates(s)					
Nitrobenzene-d5	55.4	35-114	%	11/12/2004 10:05	
2-Fluorobiphenyl	60.2	43-116	%	11/12/2004 10:05	
p-Terphenyl-d14	80.8	33-141	%	11/12/2004 10:05	

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

11/15/2004 17:04

PNA analysis by 8270C

San Joaquin Company, Inc.

Attn.: Dai Watkins

1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Method Blank

Water

QC Batch # 2004/11/13-01.11

MB: 2004/11/13-01.11-001

Date Extracted: 11/13/2004 06:17

Compound	Conc.	RL	Unit	Analyzed	Flag
Naphthalene	ND	2.0	ug/L	11/14/2004 10:01	
Acenaphthylene	ND	2.0	ug/L	11/14/2004 10:01	
Acenaphthene	ND	2.0	ug/L	11/14/2004 10:01	
Fluorene	ND	2.0	ug/L	11/14/2004 10:01	
Phenanthrene	ND	2.0	ug/L	11/14/2004 10:01	
Anthracene	ND	2.0	ug/L	11/14/2004 10:01	
Fluoranthene	ND	2.0	ug/L	11/14/2004 10:01	
Pyrene	ND	2.0	ug/L	11/14/2004 10:01	
Benzo(a)anthracene	ND	2.0	ug/L	11/14/2004 10:01	
Chrysene	ND	2.0	ug/L	11/14/2004 10:01	
Benzo(b)fluoranthene	ND	2.0	ug/L	11/14/2004 10:01	
Benzo(k)fluoranthene	ND	2.0	ug/L	11/14/2004 10:01	
Benzo(a)pyrene	ND	2.0	ug/L	11/14/2004 10:01	
Indeno(1,2,3-c,d)pyrene	ND	2.0	ug/L	11/14/2004 10:01	
Dibenzo(a,h)anthracene	ND	2.0	ug/L	11/14/2004 10:01	
Benzo(g,h,i)perylene	ND	2.0	ug/L	11/14/2004 10:01	
Surrogates(s)					
Nitrobenzene-d5	76.2	35-114	%	11/14/2004 10:01	
2-Fluorobiphenyl	84.8	43-116	%	11/14/2004 10:01	
p-Terphenyl-d14	87.3	33-141	%	11/14/2004 10:01	

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Bay Rock - Oak Walk Emeryville

Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Laboratory Control Spike

Water

QC Batch # 2004/11/11-01.11

LCS 2004/11/11-01.11-002

Extracted: 11/11/2004

Analyzed: 11/12/2004 10:33

LCSD 2004/11/11-01.11-003

Extracted: 11/11/2004

Analyzed: 11/12/2004 11:00

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Acenaphthene	21.2	23.9	30.0	70.7	79.7	12.0	56-118	30		
Pyrene	23.3	22.9	30.0	77.7	76.3	1.8	52-115	35		
Surrogates(s)										
Nitrobenzene-d5	15.6	18.2	25	62.4	72.8		35-114			
2-Fluorobiphenyl	18.9	20.0	25	75.6	80.0		43-116			
p-Terphenyl-d14	21.3	22.1	25	85.2	88.4		33-141			

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Project: 0004.082

Received: 11/08/2004 10:25

Bay Rock - Oak Walk Emeryville

Batch QC Report

Prep(s): 3510C/8270C

Test(s): 8270C

Laboratory Control Spike

Water

QC Batch # 2004/11/13-01.11

LCS 2004/11/13-01.11-002

Extracted: 11/13/2004

Analyzed: 11/14/2004 10:29

LCSD 2004/11/13-01.11-003

Extracted: 11/13/2004

Analyzed: 11/14/2004 10:57

Compound	Conc. ug/L		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Acenaphthene	22.9	24.4	30.0	76.3	81.3	6.3	56-118	30		
Pyrene	24.2	24.1	30.0	80.7	80.3	0.5	52-115	35		
Surrogates(s)										
Nitrobenzene-d5	19.1	19.3	25	76.4	77.2		35-114			
2-Fluorobiphenyl	19.4	21.3	25	77.5	85.2		43-116			
p-Terphenyl-d14	21.8	23.0	25	87.0	92.0		33-141			

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San Joaquin Company, Inc.

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1120 Hollywood Ave, Suite 3

Oakland, CA 94602-1459

Phone: (510) 336-1772 Fax: (510) 336-9119

Project: 0004,082

Bay Rock - Oak Walk Emeryville

Received: 11/08/2004 10:25

Legend and Notes

Analysis Flag

L3

Reporting limits raised due to reduced sample size.