



SVLG

SILICON VALLEY LAW GROUP

A LAW CORPORATION

Alameda County

DEC 13 2003

Environmental Health

Jeffrey S. Lawson

jsl@svlg.com

December 12, 2003

Via Facsimile & U.S. Mail

Donna L. Drogos
LOP Program Manager
Environmental Health Services
Environmental Protection
1131 Harbor Bay Parkway, Ste. 250
Alameda CA 94502-6577

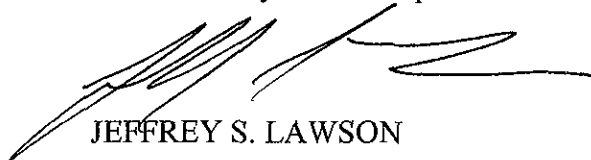
Re: Sunol Tree Gas Station
Treatment System Test Results

Dear Donna:

Enclosed please find the Cerco Analytical testing on the water samples from the treatment system at the T-Bear Ranch. Upon reviewing the data, it is my understanding that Cerco did not take samples in the all the correct locations. Accordingly, we are having the treatment system re-sampled as soon as possible. The good news is that this sample, which as I understand it, tests the final output of the system, shows that the treatment system is working.

As soon as we have the new testing data, I will forward it to your office.

Very truly yours,
Silicon Valley Law Group



JEFFREY S. LAWSON

JSL/lt

Enclosure: Cerco Analytical Data

Cc: Murray Kelsoe

California State Certified Laboratory No. 2153

Alameda County

C E R C O
a n a l y t i c a l , i n c .

DEC 16 2003

Environmental Health

9 December, 2003

3942-A Valley Avenue
Pleasanton, CA 94566-4715

Tel: 925.462.2771

Fax: 925.462.2775

Job No. 0312023
Cust. No. 11779

Mr. Murray Kelsoe
Sunol Gas
3004 Andrade Road
Sunol, CA 94586

Subject: Tovani Property
 3000 Andrade Road, Sunol
 Analytical Services

Dear Mr. Kelsoe:

Pursuant to your request, on December 02, 2003 CERCO Analytical, Inc. collected water samples for the above referenced property. The samples were testing for the following:

- Total Petroleum Hydrocarbons – Gasoline
- Aromatic and Oxygenates – EPA-8260

For your consideration, STL San Francisco has completed your report and it is enclosed.

We appreciate the opportunity of working with the Sunol Gas. If you have any questions, or if you require further information, please do not hesitate to contact us.

Very truly yours,
CERCO ANALYTICAL, INC.



Cheryl McMillen
Laboratory Director

JDL/

Enclosures

cc: Mr. Jeffrey Lawson – Fax No. 1-408-286-1400
Sycamore Valley Law Group
152 No. 3rd Street, Suite 900
San Jose, CA 95112



Submission#: 2003-12-0074

Cerco Analytical, Inc.

December 09, 2003

3942-A Valley Avenue
Pleasanton, CA 94566-4715
Attn.: Darlene Langford
Project#: 0312023
Site: 3000 Andrade Rd., Sunol

Dear Darlene,

Attached is our report for your samples received on 12/02/2003 16:30
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
01/16/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions,

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

Sincerely,

A handwritten signature in cursive script that reads "Surinder Sidhu".

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



Submission #: 2003-12-0074

Gasoline

Cerco Analytical, Inc.
 Attn.: Darlene Langford

3942-A Valley Avenue
 Pleasanton, CA 94566-4715
 Phone: (925) 462-2771 Fax: (925) 462-2775

Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Prep(s): 5030 Test(s): 8015M
 Sample ID: HB AFTER TREATMENT Lab ID: 2003-12-0074 - 1
 Sampled: 12/02/2003 11:30 Extracted: 12/4/2003 20:40
 Matrix: Water QC Batch#: 2003/12/04-01.05

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	50	ug/L	1.00	12/04/2003 20:40	
<i>Surrogate(s)</i>						
4-Bromofluorobenzene-FID	89.2	50-150	%	1.00	12/04/2003 20:40	

Severn Trent Laboratories, Inc.
 STL San Francisco * 1220 Quary Lane, Pleasanton, CA 94566
 Tel 925 484 1010 Fax 925 484 1096 * www.stl-info.com * CA DHS ELAP# 2496

12/06/2003 14:08



Submission #: 2003-12-0074

Gasoline

Cerco Analytical, Inc.

Attn.: Darlene Langford

3942-A Valley Avenue

Pleasanton, CA 94566-4715

Phone: (925) 462-2771 Fax: (925) 462-2775

Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030

Method Blank

MB: 2003/12/04-01.05-001

Water

Test(s) 8015M

QC Batch # 2003/12/04-01.05

Date Extracted: 12/04/2003 06:45

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	ug/L	12/04/2003 06:45	
Surrogates(s)					
4-Bromofluorobenzene-FID	96.8	50-150	%	12/04/2003 06:45	

Severn Trent Laboratories, Inc.

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

Tel 925 484 1919 Fax 925 484 1098 * www.stl-inc.com * CA DHS ELAP# 2496

12/06/2003 14:06

Page 9 of 4



Submission #: 2003-12-0074

Gasoline

Cerco Analytical, Inc.

Attn.: Darlene Langford

3942-A Valley Avenue

Pleasanton, CA 94586-4715

Phone: (925) 462-2771 Fax: (925) 462-2775

Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030

Test(s): 8015M

Laboratory Control Spike

Water

QC Batch # 2003/12/04-01.05

LCS 2003/12/04-01.05-004

Extracted: 12/04/2003

Analyzed: 12/04/2003 08:19

LCSD 2003/12/04-01.05-005

Extracted: 12/04/2003

Analyzed: 12/04/2003 08:51

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD	Ctrl. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Gasoline	483	467	500	96.6	93.4	3.4	75-125	20		
Surrogates(s) 4-Bromofluorobenzene-FID	523	527	500	104.6	105.4		50-150	0		

Severn Trent Laboratories, Inc.

12/06/2003 14:08

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

Tel 925 484 1818 Fax 925 484 1086 * www.stl-inc.com * CA DHS ELAP# 2496

Page 4 of 4



Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Cerco Analytical, Inc.

Attn.: Darlene Langford

3942-A Valley Avenue

Pleasanton, CA 94566-4715

Phone: (925) 462-2771 Fax: (925) 462-2775

Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
HB AFTER TREATMENT	12/02/2003 11:30	Water	1

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

12/09/2003 13:47



Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Cerco Analytical, Inc.

Attn.: Darlene Langford

3942-A Valley Avenue

Pleasanton, CA 94566-4715

Phone: (925) 462-2771 Fax: (925) 462-2775

Project: D312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Prep(s):	5030B	Test(s):	8260B
Sample ID:	HB AFTER TREATMENT	Lab ID:	2003-12-0074 - 1
Sampled:	12/02/2003 11:30	Extracted:	12/6/2003 17:18
Matrix:	Water	QC Batch#:	2003/12/06-02.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	1.00	12/06/2003 17:18	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	1.00	12/06/2003 17:18	
Ethyl tert-butyl ether (ETBE)	ND	0.50	ug/L	1.00	12/06/2003 17:18	
tert-Amyl methyl ether (TAME)	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Benzene	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Toluene	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Ethylbenzene	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Total xylenes	ND	1.0	ug/L	1.00	12/06/2003 17:18	
Surrogate(s)						
1,2-Dichloroethane-d4	92.6	76-114	%	1.00	12/06/2003 17:18	
Toluene-d8	100.2	88-110	%	1.00	12/06/2003 17:18	

Severn Trent Laboratories, Inc.

12/09/2003 13:47

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

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



Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Cerco Analytical, Inc.
 Attn.: Darlene Langford

3942-A Valley Avenue
 Pleasanton, CA 94566-4715
 Phone: (925) 462-2771 Fax: (925) 462-2775
 Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030B

Method Blank

MB: 2003/12/06-02.69-056

Water

Test(s): 8260B

QC Batch # 2003/12/06-02.69

Date Extracted: 12/06/2003 14:56

Compound	Conc.	RL	Unit	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	12/06/2003 14:56	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	12/06/2003 14:56	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	12/06/2003 14:56	
Ethyl tert-butyl ether (ETBE)	ND	0.5	ug/L	12/06/2003 14:56	
tert-Amyl methyl ether (TAME)	ND	0.5	ug/L	12/06/2003 14:56	
Benzene	ND	0.5	ug/L	12/06/2003 14:56	
Toluene	ND	0.5	ug/L	12/06/2003 14:56	
Ethylbenzene	ND	0.5	ug/L	12/06/2003 14:56	
Total xylenes	ND	1.0	ug/L	12/06/2003 14:56	
Surrogates(s)					
1,2-Dichloroethane-d4	94.8	76-114	%	12/06/2003 14:56	
Toluene-d8	106.0	88-110	%	12/06/2003 14:56	



Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Cerco Analytical, Inc.
 Attn.: Darlene Langford
 3942-A Valley Avenue
 Pleasanton, CA 94566-4715
 Phone: (925) 462-2771 Fax: (925) 462-2775
 Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2003/12/06-02.69

LCS 2003/12/06-02.69-019

Extracted: 12/06/2003

Analyzed: 12/06/2003 14:19

LCSD 2003/12/06-02.69-038

Extracted: 12/06/2003

Analyzed: 12/06/2003 14:38

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD	Cir.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	24.5	29.5	25.0	98.0	118.0	18.5	65-165	20		
Benzene	21.5	22.1	25.0	86.0	88.4	2.8	69-129	20		
Toluene	26.7	26.1	25.0	106.8	104.4	2.3	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	452	450	500	90.4	90.0		76-114			
Toluene-d8	497	444	500	99.4	88.8		88-110			

Severn Trent Laboratories, Inc.

12/09/2003 13:47

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

Tel 925 484 1919 Fax 925 484 1098 * www.stl-inc.com * CA DHS ELAP# 2496

Page 4 of 4

SILICON VALLEY LAW GROUP
A LAW CORPORATION

152 NORTH THIRD STREET
SUITE 900
SAN JOSE, CA 95112

TELEPHONE: (408) 286-6100
FACSIMILE: (408) 286-1400
www.svlg.com

F A C S I M I L E C O V E R S H E E T

DATE: December 12, 2003
TO: Donna L. Drogos
FROM: Lisa Tornquist, Paralegal to Jeff Lawson
RE: Fuel Leak Case No. R02448/Sunol Tree Gas Station
FACSIMILE NO.: 510-337-9335 **TELEPHONE NO.:** 510-567-6700

Number of pages including Facsimile Cover Sheet: 13

COMMENTS: Please refer to the attached letter of today's date.

PRIVILEGED AND CONFIDENTIAL information intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify this office immediately by telephone and return the original message to this office at the above address via U.S. Mail.



SVLG

SILICON VALLEY LAW GROUP

A LAW CORPORATION

Jeffrey S. Lawson

jsl@svlg.com

December 12, 2003

Via Facsimile & U.S. Mail

Donna L. Drogos
LOP Program Manager
Environmental Health Services
Environmental Protection
1131 Harbor Bay Parkway, Ste. 250
Alameda CA 94502-6577

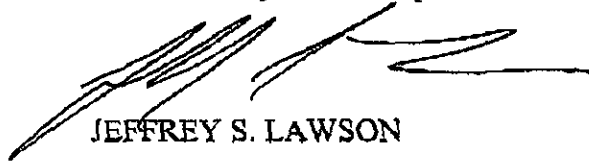
Re: Sunol Tree Gas Station
Treatment System Test Results

Dear Donna:

Enclosed please find the Cerco Analytical testing on the water samples from the treatment system at the T-Bear Ranch. Upon reviewing the data, it is my understanding that Cerco did not take samples in the all the correct locations. Accordingly, we are having the treatment system re-sampled as soon as possible. The good news is that this sample, which as I understand it, tests the final output of the system, shows that the treatment system is working.

As soon as we have the new testing data, I will forward it to your office.

Very truly yours,
Silicon Valley Law Group



JEFFREY S. LAWSON

JSL/lt

Enclosure: Cerco Analytical Data

Cc: Murray Kelsoe

California State Certified Laboratory No. 2153

C E R C O
analytical, inc.

9 December, 2003

3942-A Valley Avenue
Pleasanton, CA 94566-4715

Tel: 925.462.2771

Fax: 925.462.2775

Job No. 0312023

Cust. No. 11779

Mr. Murray Kelsoe
Sunol Gas
3004 Andrade Road
Sunol, CA 94586

Subject: Tovani Property
3000 Andrade Road, Sunol
Analytical Services

Dear Mr. Kelsoe:

Pursuant to your request, on December 02, 2003 CERCO Analytical, Inc. collected water samples for the above referenced property. The samples were testing for the following:

- Total Petroleum Hydrocarbons – Gasoline
- Aromatic and Oxygenates – EPA 8260

For your consideration, STL San Francisco has completed your report and it is enclosed.

We appreciate the opportunity of working with the Sunol Gas. If you have any questions, or if you require further information, please do not hesitate to contact us.

Very truly yours,
CERCO ANALYTICAL, INC.



Cheryl McMillen
Laboratory Director

JDL/

Enclosures

cc: Mr. Jeffrey Lawson – Fax No. 1-408-286-1400
Sycamore Valley Law Group
152 No. 3rd Street, Suite 900
San Jose, CA 95112



Submission#: 2003-12-0074

Cerco Analytical, Inc.

December 09, 2003

3942-A Valley Avenue
Pleasanton, CA 94566-4715
Attn.: Darlene Langford
Project#: 0312023
Site: 3000 Andrade Rd., Sunol

Dear Darlene,

Attached is our report for your samples received on 12/02/2003 16:30
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
01/16/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions,

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 1010 Fax 925 484 1088 * www.stl-inc.com * CA DHS ELAP# 2488



Submission #: 2003-12-0074

Gasoline

Cercor Analytical, Inc.
Attn: Darlene Langford

3942-A Valley Avenue
Pleasanton, CA 94566-4715
Phone: (925) 462-2771 Fax: (925) 462-2775
Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Suisun

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
HB AFTER TREATMENT	12/02/2003 11:30	Water	1



Submission #: 2003-12-0074

Gasoline

Cerco Analytical, Inc.
Attn: Darlene Langford

3942-A Valley Avenue
Pleasanton, CA 94588-4715
Phone: (925) 462-2771 Fax: (925) 462-2775

Project Q312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Prep(s):	5030	Test(s):	8015M
Sample ID:	HB AFTER TREATMENT	Lab ID:	2003-12-0074 - 1
Sampled:	12/02/2003 11:30	Extracted:	12/4/2003 20:40
Matrix:	Water	QC Batch#:	2003/12/04-01.06

Compound	Conc.	RL	Unit	Duration	Analyzed	Flag
Gasoline	ND	50	ug/L	1.00	12/04/2003 20:40	
Surrogate(s)						
4-Bromofluorobenzene-FID	89.2	50-150	%	1.00	12/04/2003 20:40	

Severn Trent Laboratories, Inc.
STL San Francisco • 1220 Quail Lane, Pleasanton, CA 94588
Tel 925 484 1010 Fax 925 484 1086 • www.st-lab.com • CA DHS ELAP# 2486

12/06/2003 14:08

Page 2 of 4



Submission #: 2003-12-0074

Gasoline

Cerco Analytical, Inc.

Attn.: Darlene Langford

3842-A Valley Avenue

Pleasanton, CA 94566-4715

Phone: (925) 462-2774 Fax: (925) 462-2775

Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030

Method Blank

MB: 2003/12/04-01.05-001

Water

Test(s): 8015M

QC Batch # 2003/12/04-01.05

Date Extracted: 12/04/2003 08:45

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	ug/L	12/04/2003 08:45	
<i>Surrogate(s)</i>	<i>%</i>				
4-Bromofluorobenzene-FID	96.8	50-150	%	12/04/2003 08:45	

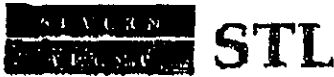
Sewer Trent Laboratories, Inc.

STL San Francisco • 1220 Quany Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 • www.stl-lab.com • CA PMS GLAP# 2496

12/08/2003 14:05

Page 3 of 4



Submission #: 2003-12-0074

Gasoline

Cerco Analytical, Inc.

Attn.: Darlene Langford

3842-A Valley Avenue
Pleasanton, CA 94566-4715
Phone: (925) 462-2771 Fax: (925) 462-2778

Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030

Test(s): 8015M

Laboratory Control Spike

Water

QC Batch # 2003/12/04-01.05

LCS 2003/12/04-01.05-004

Extracted: 12/04/2003

Analyzed: 12/04/2003 08:19

LCSD 2003/12/04-01.05-005

Extracted: 12/04/2003

Analyzed: 12/04/2003 08:51

Compound	Conc.		Exp. Conc.	Recovery %		RPD	Ctrl Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Req.	RPD	LCS	LCSD
Gasoline	483	487	500	96.8	93.4	3.4	75-125	20		
Surrogate(s) 4-Bromofluorobenzene-FID	523	527	500	104.6	105.4		50-150	0		

Severn Trent Laboratories, Inc.

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

Tel: 925 484 1818 Fax: 925 484 1086 * www.stl-labs.com * CA DHS CLAP# 2495

12/05/2003 14:08



Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Cerco Analytical, Inc.
Attn: Darlene Langford

3842-A Valley Avenue
Pleasanton, CA 94566-4715
Phone: (925) 462-2771 Fax: (925) 462-2776
Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
HB AFTER TREATMENT	12/02/2003 11:30	Water	1

Severn Trent Laboratories, Inc.
STL San Francisco • 1220 Quarry Lane, Pleasanton, CA 94566
Tel 925 484 1919 Fax 925 484 1098 • www.stl-inc.com • CA DHS ELAP# 2485

12/09/2003 13:47

Page 1 of 4



Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Carco Analytical, Inc.

Attn.: Darlene Langford

3842-A Valley Avenue

Pleasanton, CA 94566-4715

Phone: (925) 462-2771 Fax: (925) 462-2775

Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Prep(s): 5030B Test(s): 8260B
 Sample ID: HB AFTER TREATMENT Lab ID: 2003-12-0074 - 1
 Sampled: 12/02/2003 11:30 Extracted: 12/8/2003 17:18
 Matrix: Water QC Batch#: 2003/12/06-02.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND %	5.0	ug/L	1.00	12/06/2003 17:18	
Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Diisopropyl Ether (DIPE)	ND	1.0	ug/L	1.00	12/06/2003 17:18	
Ethyl tert-butyl ether (ETBE)	ND	0.50	ug/L	1.00	12/06/2003 17:18	
tert-Amyl methyl ether (TAME)	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Benzene	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Toluene	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Ethylbenzene	ND	0.50	ug/L	1.00	12/06/2003 17:18	
Total xylenes	ND	1.0	ug/L	1.00	12/06/2003 17:18	
Surrogate(s)						
1,2-Dichloroethane-d4	92.6	76-114	%	1.00	12/06/2003 17:18	
Toluene-d8	100.2	88-110	%	1.00	12/06/2003 17:18	

Severn Trent Laboratories, Inc.

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

Tel 925 464 1010 Fax 925 464 1096 * www.stl-inc.com * CA DHS ELAP# 2496

12/09/2003 13:47

Page 2 of 4



Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Cerco Analytical, Inc.
Attn.: Darlene Langford

3942-A Valley Avenue
Pleasanton, CA 94566-4715
Phone: (925) 482-2771 Fax: (925) 482-2775
Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030B
Method Blank
MB: 2003/12/06-02.69-056

Water

Test(s): 8260B
QC Batch # 2003/12/06-02.69
Date Extracted: 12/06/2003 14:58

Compound	Conc.	RL	Unit	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	5.0	ug/L	12/06/2003 14:58	
Methyl tert-butyl ether (MTBE)	ND	0.5	ug/L	12/06/2003 14:58	
Di-isopropyl Ether (DIPE)	ND	1.0	ug/L	12/06/2003 14:58	
Ethyl tert-butyl ether (ETBE)	ND	0.5	ug/L	12/06/2003 14:58	
tert-Amyl methyl ether (TAME)	ND	0.5	ug/L	12/06/2003 14:58	
Benzene	ND	0.5	ug/L	12/06/2003 14:58	
Toluene	ND	0.5	ug/L	12/06/2003 14:58	
Ethylbenzene	ND	0.5	ug/L	12/06/2003 14:58	
Total xylenes	ND	1.0	ug/L	12/06/2003 14:58	
Surrogates(s)					
1,2-Dichloroethane-d4	94.8	76-114	%	12/06/2003 14:58	
Toluene-d8	106.0	88-110	%	12/06/2003 14:58	

Severn Trent Laboratories, Inc.
STL San Francisco - 1220 Quarry Lane, Pleasanton, CA 94566
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Submission #: 2003-12-0074

Fuel Oxygenates by 8260B

Cerco Analytical, Inc.
Attn.: Darlene Langford

3942-A Valley Avenue
Pleasanton, CA 94566-4715
Phone: (925) 482-2771 Fax: (925) 482-2775
Project: 0312023

Received: 12/02/2003 16:30

Site: 3000 Andrade Rd., Sunol

Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Laboratory Control Spike

Water

QC Batch # 2003/12/06-02.69

LCS 2003/12/06-02.69-019
LCSD 2003/12/06-02.69-038

Extracted: 12/06/2003
Extracted: 12/06/2003

Analyzed: 12/06/2003 14:16
Analyzed: 12/06/2003 14:38

Compound	Conc. ug/L		Exp. Conc.	Recovery %		RPD	Crtf. Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec	RPD	LCS
Methyl tert-butyl ether (MTBE)	24.5	29.5	25.0	98.0	118.0	18.5	65-165	20		
Benzene	21.6	22.1	25.0	86.0	88.4	2.8	69-129	20		
Toluene	26.7	26.1	25.0	106.8	104.4	2.3	70-130	20		
Surrogates(s)										
1,2-Dichloroethane-d4	452	460	500	90.4	90.0		76-114			
Toluene-d8	497	444	500	99.4	88.8		88-110			

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