



Submission #: 2004-03-0359

Diesel

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A

El Cerrito, CA 94530

Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 3550/8015M	Test(s): 8015M
Sample ID: FILL @ 16	Lab ID: 2004-03-0359 - 1
Sampled: 03/10/2004 13:52	Extracted: 3/11/2004 11:18
Matrix: Soil	QC Batch#: 2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	14	1.0	mg/Kg	1.00	03/12/2004 16:17	ndp
Surrogate(s) o-Terphenyl	71.4	60-130	%	1.00	03/12/2004 16:17	

Severn Trent Laboratories, Inc.

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Tel 925 484 1919 Fax 925 484 1098 * www.stl-inc.com * CA DHS ELAP# 2495

03/16/2004 18:18



Submission #: 2004-03-0359

Diesel**Hydro Analysis**

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A
 El Cerrito, CA 94530
 Phone: (510) 820-0891 Fax: (510) 820-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 3550/8015M	Test(s): 8015M
Sample ID: DISPENSER @ 15.5	Lab ID: 2004-03-0359 - 2
Sampled: 03/10/2004 14:15	Extracted: 3/11/2004 11:18
Matrix: Soil	QC Batch#: 2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	1.0	mg/Kg	1.00	03/12/2004 16:42	
<i>Surrogate(s)</i> o-Terphenyl	73.8	60-130	%	1.00	03/12/2004 16:42	

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Diesel**Hydro Analysis**

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Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 3550/8015M	Test(s): 8015M
Sample ID: PUMPS-A @ 4'	Lab ID: 2004-03-0359 - 3
Sampled: 03/10/2004 14:09	Extracted: 3/11/2004 11:16
Matrix: Soil	QC Batch#: 2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	27	1.0	mg/Kg	1.00	03/12/2004 17:07	ndp
<i>Surrogate(s)</i> o-Terphenyl	75.5	60-130	%	1.00	03/12/2004 17:07	

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Diesel**Hydro Analysis**

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Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	PUMPS-B @ 6.5'	Lab ID:	2004-03-0359 - 4
Sampled:	03/10/2004 14:28	Extracted:	3/11/2004 11:16
Matrix:	Soil	QC Batch#:	2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	140	1.0	mg/Kg	1.00	03/13/2004 20:34	ndp
Surrogate(s) o-Terphenyl	72.3	60-130	%	1.00	03/13/2004 20:34	



Submission #: 2004-03-0359

Fuel Oxygenates by 8260B

Hydro Analysis

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 Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 5030B Test(s): 8280B
 Sample ID: FILL @ 16' Lab ID: 2004-03-0359 - 1
 Sampled: 03/10/2004 13:52 Extracted: 3/12/2004 22:47
 Matrix: Soil QC Batch#: 2004/03/12-1A.69
 Analysis Flag: In (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	48	ug/Kg	4.76	03/12/2004 22:47	
Methyl tert-butyl ether (MTBE)	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Di-Isopropyl Ether (DIPE)	ND	48	ug/Kg	4.76	03/12/2004 22:47	
Ethyl tert-butyl ether (ETBE)	ND	24	ug/Kg	4.76	03/12/2004 22:47	
tert-Amyl methyl ether (TAME)	ND	24	ug/Kg	4.76	03/12/2004 22:47	
1,2-DCA	ND	24	ug/Kg	4.76	03/12/2004 22:47	
EDB	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Benzene	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Toluene	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Ethyl benzene	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Total xylenes	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Surrogate(s)						
1,2-Dichloroethane-d4	100.8	70-121	%	4.76	03/12/2004 22:47	
Toluene-d8	100.1	81-117	%	4.76	03/12/2004 22:47	

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03/17/2004 16:14



Submission #: 2004-03-0359

Fuel Oxygenates by 8260B

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A
 El Cerrito, CA 94530
 Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 5030B Test(s): 8260B
 Sample ID: DISPENSER @ 15.5 Lab ID: 2004-03-0359 - 2
 Sampled: 03/10/2004 14:15 Extracted: 3/12/2004 20:38
 Matrix: Soil QC Batch#: 2004/03/12-1A.89

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	03/12/2004 20:38	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Di-Isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	03/12/2004 20:38	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
1,2-DCA	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
EDB	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Benzene	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Toluene	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Ethyl benzene	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Total xylenes	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Surrogate(s)						
1,2-Dichloroethane-d4	95.1	70-121	%	1.00	03/12/2004 20:38	
Toluene-d8	93.9	81-117	%	1.00	03/12/2004 20:38	

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Submission #: 2004-03-0359

Fuel Oxygenates by 8260B

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A
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 Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s):	5030B	Test(s):	8260B
Sample ID:	PUMPS-A @ 4'	Lab ID:	2004-03-0359 - 3
Sampled:	03/10/2004 14:09	Extracted:	3/12/2004 21:33
Matrix:	Soil	QC Batch#:	2004/03/12-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	03/12/2004 21:33	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	03/12/2004 21:33	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
1,2-DCA	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
EDB	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Toluene	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Ethyl benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Total xylenes	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Surrogate(s)						
1,2-Dichloroethane-d4	100.0	70-121	%	1.00	03/12/2004 21:33	
Toluene-d8	98.2	81-117	%	1.00	03/12/2004 21:33	

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Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s):	5030B	Test(s):	8260B
Sample ID:	PUMPS-B @ 6.5'	Lab ID:	2004-03-0359 - 4
Sampled:	03/10/2004 14:26	Extracted:	3/12/2004 21:52
Matrix:	Soil	QC Batch#:	2004/03/12-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	03/12/2004 21:52	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Di-Isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	03/12/2004 21:52	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
1,2-DCA	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
EDB	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Toluene	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Ethyl benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Total xylenes	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Surrogate(s)						
1,2-Dichloroethane-d4	98.6	70-121	%	1.00	03/12/2004 21:52	
Toluene-d8	102.6	81-117	%	1.00	03/12/2004 21:52	

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