

Final Report - Underground Storage Tank PT

Study: UST1011

Opening Date: October 17, 2011 - Closing Date: December 1, 2011

Laboratory: Chemsolutions
7388 S. Revere Parkway #806
Centennial, CO 80112

Contact: John Graves
303-771-5570

EPA Lab ID: CO01058

Gasoline in Soil (PT-GAS-USTS)

Lot #: 6046-08

NELAC Code	Analyte	Analysis Date	Analyst	Method Code	Method Description	Units	Assigned Value	Result	Acceptance Limits	Evaluation
9408	Gasoline	11/15/2011	John Graves	10173805	EPA 8015C 2000	mg/kg	917	756	138 - 1550	Acceptable
Additional State Specific Analytes										
4375	Benzene	11/15/2011	John Graves	10184802	EPA 8260B 1996	mg/kg	16.1	15.2	9.51 - 22.7	Acceptable
4765	Ethylbenzene	11/15/2011	John Graves	10184802	EPA 8260B 1996	mg/kg	11.9	12.9	7.89 - 15.9	Acceptable
5140	Toluene	11/15/2011	John Graves	10184802	EPA 8260B 1996	mg/kg	52.2	53.5	35.7 - 68.8	Acceptable
5260	Xylenes, total	11/15/2011	John Graves	10184802	EPA 8260B 1996	mg/kg	60.2	64.5	40.9 - 79.6	Acceptable
-	F1: C6 - C10					mg/kg	538		215 - 861	NR

Diesel in Soil (PT-DIES-USTS)

Lot #: 6046-09

NELAC Code	Analyte	Analysis Date	Analyst	Method Code	Method Description	Units	Assigned Value	Result	Acceptance Limits	Evaluation
9369	Diesel	11/16/2011	John Graves	10173805	EPA 8015C 2000	mg/kg	2180	1750	761 - 2890	Acceptable
Additional State Specific Analytes										
-	F2: C10 - C16					mg/kg	1400		560 - 2240	NR
-	F3: C16 - C34					mg/kg	782		313 - 1250	NR
-	F4: C34 - C50					mg/kg	<1000			NR

TX Method 1005 in Soil (Low) (PT-TX1005-USTS1)

Lot #: 6046-12

NELAC Code	Analyte	Analysis Date	Analyst	Method Code	Method Description	Units	Assigned Value	Result	Acceptance Limits	Evaluation
2050	Total Petroleum Hydrocarbons	10/24/2011	John Graves		TX TNRCC1005	mg/kg	86.4	70.5	4.59 - 180	Acceptable
9370	nC6 – nC12 (optional)	10/24/2011	John Graves		TX TNRCC1005	mg/kg	45.1	39.1	4.59 - 85.5	Acceptable
9371	>nC12 – nC28 (optional)	10/24/2011	John Graves		TX TNRCC1005	mg/kg	41.3	31.4	0.00 - 94.9	Acceptable
9373	>nC28 – nC35 (optional)	10/24/2011	John Graves		TX TNRCC1005	mg/kg	<50	<20		Acceptable

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Golden, CO 80403 www.wibby.com

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TX Method 1005 in Soil (High) (PT-TX1005-USTS2) Lot #: 6046-25

NELAC Code	Analyte	Analysis Date	Analyst	Method Code	Method Description	Units	Assigned Value	Result	Acceptance Limits	Evaluation
Additional State Specific Analytes										
2050	Total Petroleum Hydrocarbons	10/24/2011	John Graves		TX TNRCC1005	mg/kg	18710	16800	8140 - 29200	Acceptable
9370	nC6 – nC12 (optional)	10/24/2011	John Graves		TX TNRCC1005	mg/kg	7610	5840	2140 - 13100	Acceptable
9371	>nC12 – nC28 (optional)	10/24/2011	John Graves		TX TNRCC1005	mg/kg	11100	11000	6000 - 16100	Acceptable
9373	>nC28 – nC35 (optional)	10/24/2011	John Graves		TX TNRCC1005	mg/kg	<1000	<500		Acceptable

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PT Study Score Report

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Centennial, CO 80112

Study Number	Number of Reported Results	Number of Passing Results	Percent Passing
UST1011	14	14	100%

Report Definitions:

- Number of Reported Results*** The number of results reported which could be evaluated. Results receiving an evaluation of "NR" or "No Evaluation" are not included.
- Number of Passing Results*** The number of results reported receiving an evaluation of "Acceptable" or "Check for Error".
- Percent Passing*** The percentage of results reported receiving an evaluation of "Acceptable" or "Check for Error".