ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092 NEW JERSEY LAB ID#: 20012: NEW YORK LAB ID#: 11376

GC/MS SEMI-VOLATILE ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

MATRIX: Solid

ORDER ID: Q1883

METHOD: 8260D								
		NA	NO	YES				
1.	Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)	1,112	1,0	√				
2.	GC/MS Tuning Specifications. DFTPP Meet Criteria. (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)			✓				
3.	GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 Series.			✓				
4.	GC/MS Calibration - Initial Calibration performed within 30 days before sample analysis and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 hours for 8000 series.			✓				
5.	GC/MS Calibration Requirements.			\checkmark				
	The %RSD is greater than 20% in the Initial Calibration method (82Y042225S.M) for Acetone is passing on Linear Regression.							
	The Continuous Calibration met the requirements .							
6.	Blank Contamination - If yes, list compounds and concentrations in each blank:		\checkmark					
7.	Surrogate Recoveries Meet Criteria		\checkmark					
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.							
	The Surrogate recoveries met the acceptable criteria.							
8.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria			\checkmark				
	If not met, list those compounds and their recoveries which fall outside the acceptable range.							
	The Blank Spike met requirements for all samples .							
	The Blank Spike Duplicate met requirements for all samples .							
9.	Internal Standard Area/Retention Time Shift Meet Criteria			✓				
	Comments:							
10.	Extraction Holding Time Met			✓				
	If not met, list number of days exceeded for each sample:							

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GC/MS SEMI-VOLATILE ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

If not met, list number of days exceeded for each sample: ADDITIONAL COMMENTS: Samples for MS/MSD for VOC analysis were not provided with this set of samples. The Blank Spike Duplicate is reported with the data. The not QT review data is reported in the Miscellaneous. The soil samples results are based on a dry weight basis. Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.			NA	NO	YES
ADDITIONAL COMMENTS: Samples for MS/MSD for VOC analysis were not provided with this set of samples. The Blank Spike Duplicate is reported with the data. The not QT review data is reported in the Miscellaneous. The soil samples results are based on a dry weight basis. Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.	11.	Analysis Holding Time Met			✓
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QA REVIEW Date	QA REV	VIEW Date			