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: /Water

ORDER ID: Q2075

METHOD: 8270E/3510						
1.	Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)	NA	NO	YES ✓		
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.			✓		
	The Initial Calibration met the requirements. The Continuous Calibration met the requirements.					
6.	Blank Contamination - If yes, list compounds and concentrations in each blank:		✓			
7.	Surrogate Recoveries Meet Criteria			✓		
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.					
8.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria			✓		
	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.					

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

NA

NO

YES

9.	Internal Standard Area/Retention Time Shift Me	et Criteria
	Comments: The Internal Standards Areas met the SS-11MS and SS-11MSD. Due to matrix interfrequired.	
	and	
	SS-MW1-11.5 due to the presence of non-target by the abnormal chromatogram. Hence no corre	
10.	Extraction Holding Time Met	✓
	If not met, list number of days exceeded for each	n sample:
11.	Analysis Holding Time Met	✓
	If not met, list number of days exceeded for each	n sample:
ADDIT	IONAL COMMENTS:	
		e Initial Calibration was performed using 7 points.
	samples results are based on a dry weight basis.	
Please ι	use %D calculated based on Avg RF and CCRF fo	r all compounds using Average Response Factor when the
%RSD	value for a compound is <20% for the Initial Calib	oration curve and use %D calculated based on Amount added
and Cal	culated amount for all compounds using Linear R	egression when the %RSD value for a compound is > 20% for
the Initi	al Calibration curve for SW-846 analysis.	
QA RE	VIEW	Date