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: Q3015

Comments:

METI	HOD: 625.1,8270E/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 for {PB169719BS} with File ID: BP025774.D met requirements for all compounds except for Acenaphthylene[78%], Hexachloroethane[74%] but no positive hits in associated samples therefore no corrective action taken. The Blank Spike Duplicate met requirements for all compounds.			
9.	Internal Standard Area/Retention Time Shift Meet Criteria			✓

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

NA

NO

YES

10.	Extraction Holding Time Met	✓	
	If not met, list number of days exceeded for each sample:		
11.	Analysis Holding Time Met	✓	
	If not met, list number of days exceeded for each sample:		
	The Holding Times were met for all analysis.		
ADDIT	IONAL COMMENTS:		
	WP0925-PT-BN-WP was diluted due to high concentration.		
The For	m 6 is not included in the data package because the Initial Calibration w	as performed using 8 points.	
%RSD	use %D calculated based on Avg RF and CCRF for all compounds using value for a compound is <20% for the Initial Calibration curve and use % culated amount for all compounds using Linear Regression when the %I	6D calculated based on Amount add	
the Initi	al Calibration curve for SW-846 analysis.		
OA RE	VIEW	Date	