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: Q2013

METHOD: 8270-Modified/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.						
	The Surrogate recoveries met the acceptable criteria except for BP-TT192D2-GW-20250508 [Terphenyl-d14 - 172%], BP-TT192D1-GW-20250509 [Terphenyl-d14 - 203%], The failure surrogates not associated with the client parameters list, therefore no corrective action was taken.						
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			\checkmark			
	Comments:						

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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:			
ADDIT	TONAL COMMENTS:			
The lab	oratory certifies that the all-electronic diskette deliverable exactly match the data			
summaı	ry forms (i.e. Form Is)."			
The Fo	rm 6 is not included in the data package because the Initial Calibration was performed using	7 points		
The not	QT review data is reported in the Miscellaneous.			
Please ι	use %D calculated based on Avg RF and CCRF for all compounds using Average Response	Factor v	when the	;
%RSD	value for a compound is <20% for the Initial Calibration curve and use %D calculated based	on Am	ount add	led
and Cal	culated amount for all compounds using Linear Regression when the %RSD value for a com-	pound i	s > 20%	for
the Initi	al Calibration curve for SW-846 analysis.			
QA RE	VIEW Date			