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: Q2051

METH	OD: 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		\checkmark	
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.			
	The Surrogate recoveries met the acceptable criteria except for RW7-SP100-20250514 [Terphenyl-d14 - 133%], RW7-SP303-20250514 [Terphenyl-d14 - 141%], The Failure Surrogate is not Associated with Parameter list, Therefore no Corrective Action was taken.			
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 .			
9.	Internal Standard Area/Retention Time Shift Meet Criteria			✓
	Comments:			
10.	Extraction Holding Time Met			✓
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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)

		NA	NO	YES
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 summary for	orms (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 no	t QT review data is reported in the Miscellaneous.			
	use %D calculated based on Avg RF and CCRF for all compounds using Average Response I			
	value for a compound is <20% for the Initial Calibration curve and use %D calculated based			
	lculated amount for all compounds using Linear Regression when the %RSD value for a com-	pound is	s > 20%	for
the Init	ial Calibration curve for SW-846 analysis.			
QA RE	VIEW Date			