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: Q2373

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 File ID BN037403.D met the requirements except for 2,4,6-Tribromophenol,The Failure Surrogate is not Associated with DOD Parameter list, Therefore no Corrective Action was taken.			
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.			✓

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

NA NO YES

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: The Internal Standards Areas met the acceptable requirements.
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	IONAL COMMENTS:
Sample	RW5-SP100-20250619 was diluted due to high concentration.
The lab	oratory certifies that the all-electronic diskette deliverable exactly match the data summary forms (i.e. Form Is)."
The For	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 u	ise %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 Cal	culated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for
the Initi	al Calibration curve for SW-846 analysis.
OV DE	WIEW Date