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

CHEMTECH PROJECT NUMBER: Q1943

METHOD: 8270-Modified/3510 NA NO YES 1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks) 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. 9. Internal Standard Area/Retention Time Shift Meet Criteria 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	or each sample:
11.	Analysis Holding Time Met	
	If not met, list number of days exceeded for	or each sample:
ADDIT	IONAL COMMENTS:	
Sample	RW5-SP100-20250501 was diluted due to h	nigh concentration.
The lab	oratory certifies that the all-electronic disket	te deliverable exactly match the data summary forms (i.e. Form Is).
The For	m 6 is not included in the data package beca	ause the Initial Calibration was performed using 7 points.
The not	QT review data is reported in the Miscellan	eous.
Please u	se %D calculated based on Avg RF and CC	RF 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 Lin	ear Regression when the %RSD value for a compound is $> 20\%$ for
the Initi	al Calibration curve for SW-846 analysis.	
QA RE	VIEW	Date