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: Q2263

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. GC/MS Calibration - Initial Calibration performed within 30 days before sample 4. 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: 10. **Extraction Holding Time Met** 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	IONAL COMMENTS:			
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 ı	use %D calculated based on Avg RF and CCRF for all compounds using Average Response I	Factor w	hen the	
%RSD	value for a compound is 20% for the Initial Calibration curve and use %D calculated based of	n Amou	ınt adde	d and
Calcula	ted amount for all compounds using Linear Regression when the %RSD value for a compound	nd is > 2	0% for	the
Initial C	Calibration curve for SW-846 analysis.			
QA RE	VIEW Date			