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: Q1870

METHOD: 8270E/3510								
		NA	NO	YES				
1.	Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)			\checkmark				
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 .							

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

		NA	NO	YES
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:			
11.	Analysis Holding Time Met			✓
	If not met, list number of days exceeded for each sample:			
ADDIT	TIONAL COMMENTS:			
The Fo	rm 6 is not included in the data package because the Initial Calibration was performed using	g 7 points	S.	
Please	use %D calculated based on Avg RF and CCRF for all compounds using Average Response	e Factor v	when the	;
%RSD	value for a compound is $<$ 20% for the Initial Calibration curve and use %D calculated base	ed on Am	ount ado	led
and Ca	lculated amount for all compounds using Linear Regression when the %RSD value for a co	mpound	is > 20%	for
the Init	ial Calibration curve for SW-846 analysis.			
QA RE	EVIEW Date			