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: P4773

METHOD: 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 BN035082.D met the requirements except for 2,4,6-Tribromophenol is not associated with client parameter list therefore no corrective action taken.						
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.						
8.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria		\checkmark				
	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 for $\{PB164785BSD\}$ with File ID: BN035072.D met requirements for all samples except for 1,4-Dioxane[68%] .						
9.	Internal Standard Area/Retention Time Shift Meet Criteria			✓			
	Comments:						
10.	Extraction Holding Time Met			\checkmark			
	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	11
11.	Analysis Holding Time Met			•
	If not met, list number of days exceeded for each sample:			
ADDIT	TIONAL COMMENTS:			
Sample	e RW7-SP100-20241107 was diluted due to high concentration.			
The lab	boratory certifies that the all-electronic diskette deliverable exactly match the data summa	ary forms (i.	e. Form	Is)."
The Fo	orm 6 is not included in the data package because the Initial Calibration was performed us	sing 7 points		
The no	ot QT review data is reported in the Miscellaneous.			
Please	use %D calculated based on Avg RF and CCRF for all compounds using Average Respo	nse Factor w	hen the	;
	O value for a compound is <20% for the Initial Calibration curve and use %D calculated b			
and Ca	alculated amount for all compounds using Linear Regression when the %RSD value for a	compound i	s > 20%	for
the Init	tial Calibration curve for SW-846 analysis.			
QA RE	EVIEW Date			