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

CHEM	MATR.	IX: Water		
METH	HOD: 8270-Modified/3510			
1.	Chromatograms Labeled/Compounds Identified. (Field samples and Met	NA thod Blanks)	NO	YES √
2.	GC/MS Tuning Specifications. DFTPP Meet Criteria. (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CCLP AND NJ)	LP,		✓
3.	GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 8000 Series.	d 12 hours for		✓
4.	GC/MS Calibration - Initial Calibration performed within 30 days before analysis and continuing calibration performed within 24 hours of sample 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 ranges.	he acceptable		
	The Surrogate recoveries met the acceptable criteria except for, 38072-010925DL2 [2-Fluorobiphenyl - 0%,2-Methylnaphthalene-d10 - Fluoranthene-d10 - 0%, Nitrobenzene-d5 - 0%, Terphenyl-d14 - 0%], The recovery does not apply for those samples which have been diluted, Ther further corrective action was taken.	ne DMC		

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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.			
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	IONAL COMMENTS:			
	s 38072-010925, 38072-010925DL were diluted due to high concentrations.			
The For	rm 6 is not included in the data package because the Initial Calibration was performed using	g 7 points	s.	
Please 1	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 base	d on Am	ount add	led
and Cal	culated amount for all compounds using Linear Regression when the %RSD value for a con-	mpound	is > 20%	for
the Initi	al Calibration curve for SW-846 analysis.			
QA RE	VIEW Date			