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: Q3324

МЕТНО	DD: 8270-Modified/3510			
1. 2.	Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks) GC/MS Tuning Specifications. DFTPP Meet Criteria. (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)	NA	NO	YES ✓
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 BN038066.D met the requirements except for Nitrobenzene-d5 and Phenol-d6. Failed surrogate is not associated with DOD, Therefor no further corrective action was taken.			
	The Continuous Calibration File ID BN038083.D met the requirements except for 2,4,6-Tribromophenol and Phenol-d6, Failed surrogate is not associated with DOD, Therefor no further corrective action was taken.			
6.	Blank Contamination - If yes, list compounds and concentrations in each blank:		✓	

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

NA

NO

YES

QA REVIEW		Date
	QT review data is reported in the Miscellaneous.	
	oratory certifies that the all-electronic diskette deliverable exactly mate rm 6 is not included in the data package because the Initial Calibration	•
	TONAL COMMENTS:	haha data assassassas formas (* a. Francis I. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
11.	Analysis Holding Time Met If not met, list number of days exceeded for each sample:	✓
	If not met, list number of days exceeded for each sample:	
10.	184-GW-840-842, PB170061BS, PB170061BSD and PB170061BL. standard are not associated with DOD, therefor no further corrective Extraction Holding Time Met	
9.	Internal Standard Area/Retention Time Shift Meet Criteria Comments: The Internal Standards Areas were met for all analysis ex	
0	The Blank Spike met requirements for all compounds. The Blank Spike Duplicate met requirements for all compounds.	
	If not met, list those compounds and their recoveries which fall outsic range.	de the acceptable
8.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria	✓
	The Surrogate recoveries were met for all analysis except for, PB170061BS [2-Fluorobiphenyl - 108%], PB170061BSD [2-Fluorobiphenyl - 108%], BP-VPB-184-EB-20251009 [Terphenyl-d14 - 133%] and BP-VPB-184-GW-780-782 [2-Fluorobiphenyl - 123%, Terphenyl-d1 surrogates are not associated with DOD, therefor no further corrective	
	If not met, list those compounds and their recoveries which fall outsic ranges.	de the acceptable
7.	Surrogate Recoveries Meet Criteria	✓