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

ORDER ID: Q3527 MATRIX: Water		ATRIX: Water			
METI	HOD: 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 AS CLP AND NJ)	P CLP,			✓
3.	GC/MS Tuning Frequency - Performed every 24 hours for 600 series 8000 Series.	s and 12 hours for			✓
4.	GC/MS Calibration - Initial Calibration performed within 30 days be analysis and continuing calibration performed within 24 hours of san 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 e	each blank:		✓	
7.	Surrogate Recoveries Meet Criteria			✓	
	If not met, list those compounds and their recoveries which fall outsiranges.	de the acceptable			
	The Surrogate recoveries were met for all analysis except for RW8-S [Terphenyl-d14 - 148%]. Failed surrogate is not associated with DOI further corrective action was taken.				

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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 range.	the acceptable	
	The Blank Spike met requirements for all compounds.		
	The Blank Spike Duplicate for {PB170381BSD} with File ID: BN0381 requirements for all compounds except for 1,4-Dioxane[65%]. Failed m low, however, it is meeting QC criteria in the continues calibration.		
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:		
11.	Analysis Holding Time Met		✓
	If not met, list number of days exceeded for each sample:		
ADDIT	IONAL COMMENTS:		
	m 6 is not included in the data package because the Initial Calibration wa	s performed using 7 points.	
	QT review data is reported in the Miscellaneous.	o personnee domig / pomisi	
	oratory certifies that the all-electronic diskette deliverable exactly match t	he data summary forms (i.e. Form	Is)."
OA RE	VIEW	Date	