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: TCLP

CHEMTECH PROJECT NUMBER: Q1207

METH(OD: 8270E/3510/1311			
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 BF141336.D met the requirements except for Pentachlorophenol , Associated samples does not have hit for this compound, no further corrective action was required.			
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.			✓

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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.	he acceptable	
	The Blank Spike met requirements for all samples .		
	The RPD for {Q1205-02MSD} with File ID: BF141348.D met criteria et Trichlorophenol[21%], Pyridine[40%], RPD failed due to result different and MSD result, therefor no further corrective action was required.	A	
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:		
	ONAL COMMENTS:		
	n 6 is not included in the data package because the Initial Calibration was		
	se %D calculated based on Avg RF and CCRF for all compounds using A	• •	
	alue for a compound is <20% for the Initial Calibration curve and use %		
	ulated amount for all compounds using Linear Regression when the %RS	SD value for a compound is $> 20\%$ for	r
he Initia	l Calibration curve for SW-846 analysis.		
OA REV	/IEW	Date	