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: Solid

CHEMTECH PROJECT NUMBER: Q1730

METHOD: 8270E/3541 NA NO YES 1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks) 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 met the requirements. Blank Contamination - If yes, list compounds and concentrations in each blank: 6. 7. Surrogate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges. 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: The Internal Standards Areas met the acceptable requirements. 10. **Extraction Holding Time Met** 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)

YES

		NA	NO	YE
11.	Analysis Holding Time Met			✓
	If not met, list number of days exceeded for each sample:			
ADDIT	IONAL COMMENTS:			
As per s	pecial requirement for this project form-1 are reported in mg/kg.			
The For	m 6 is not included in the data package because the Initial Calibration was performed using	7 points		
The not	QT review data is reported in the Miscellaneous.			
Please u	se %D calculated based on Avg RF and CCRF for all compounds using Average Response I	Factor w	when the	
%RSD v	value for a compound is <20% for the Initial Calibration curve and use %D calculated based	on Amo	ount add	led
and Cal	culated amount for all compounds using Linear Regression when the %RSD value for a com-	pound i	s > 20%	for
the Initia	al Calibration curve for SW-846 analysis.			
QA REV	VIEW Date			