ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092

NEW JERSEY LAB ID#: 20012: NEW YORK LAB ID#: 11376

GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEM	TECH PROJECT NUMBER: Q1569 MATR	XIX: TCLP			
METH	OD: 8260D/1311				
			NA	NO	YES
1.	Chromatograms Labeled/Compounds Identified. (Field samples and Me	ethod Blanks)	1111	110	√
2.	GC/MS Tuning Specifications BFB Meet Criteria (NOTE THAT THERE ARE DIFFERENT CRITER ASP CLP, CLP AND NJ)	IA FOR NY			✓
3.	GC/MS Tuning Frequency - Performed every 24 hours for 600 series an 8000 Series.	nd 12 hours for			\checkmark
4.	GC/MS Calibration - Initial Calibration performed before sample analysis continuing calibration performed within 24 hours of sample analysis for 12 hours for 8000 series.				✓
5.	GC/MS Calibration Requirements.				\checkmark
	The Initial Calibration met the requirements .				
	The Continuous Calibration met the requirements .				
6.	Blank Contamination - If yes, list compounds and concentrations in each	h blank:		\checkmark	
7.	Surrogate Recoveries Meet Criteria				\checkmark
	If not met, list those compounds and their recoveries which fall outside ranges.	the acceptable			
8.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria				\checkmark
	If not met, list those compounds and their recoveries which fall outside range.	the acceptable			
	The Blank Spike met requirements for all samples .				
	The Blank Spike Duplicate met requirements for all samples .				
9.	Internal Standard Area/Retention Time Shift Meet Criteria				\checkmark
	Comments:				
10.	Analysis Holding Time Met				\checkmark
	If not met, list number of days exceeded for each sample:				
ADDITI	IONAL COMMENTS:				

Samples for MS/MSD for VOC analysis were not provided with this set of samples. The Blank Spike Duplicate is reported with the data.

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GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

NA NO YES

Trip Blank was not provided with this set of samples. The not QT review data is reported in the Miscellaneous.

Please use %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 based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is >20 % for the Initial Calibration curve for SW-846 analysis.

QA REVIEW

Date