## 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

CHEMTECH PROJECT NUMBER: P3440 MATRIX: Water

METHOD: 8260D

<ol> <li>Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)</li> <li>GC/MS Tuning Specifications         BFB Meet Criteria (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)</li> </ol>	
BFB 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 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 .	
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.	
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 MS recoveries met the requirements for all compounds.	
The MSD recoveries met the acceptable requirements .	
The RPD met criteria .	
The Blank Spike met requirements for all samples .	
9. Internal Standard Area/Retention Time Shift Meet Criteria	/
Comments:	
10. Analysis Holding Time Met	/
If not met, list number of days exceeded for each sample:	

## 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 (CONTINUED)

NA NO YES

ADDITIONAL	COMMENTS:

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 <15% 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 > 15% fo
the Initial Calibration curve for SW-846 analysis.

QA REVIEW	Date