

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

**GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY**

CHEMTECH PROJECT NUMBER: VV092225

SequenceID : VV092225 NA NO YES

1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks) ✓              

2. GC/MS Tuning Specifications. 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 ✓              

5a. Initial Calibration Meet Criteria ✓                
If not met, list those compounds and their recoveries which fall outside the acceptable ranges.  
The %RSD is greater than 20% in the Initial Calibration method (82V092225W.M) for Methacrylonitrile, 2-Chloroethyl Vinyl ether, 2-Hexanone passing on Linear regression and Chloroethane, Acetone, Methylene Chloride, Styrene, 1,2-Dibromo-3-Chloropropane are passing on Quadratic Regression.

5b. Continuous Calibration(CCC) Meet Criteria ✓                
If not met, list those compounds and their recoveries which fall outside the acceptable ranges.

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.

8a. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria ✓                
If not met, list those compounds and their recoveries which fall outside the acceptable range.

8b. Blank Spike/Blank spike Duplicate Recoveries Meet Criteria ✓                
If not met, list those compounds and their recoveries which fall outside the acceptable range.

9. Internal Standard Area/Retention Time Shift Meet Criteria ✓              

Comments:

renisha

Analyst

09/23/2025

Date



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,  
Fax : 908 789 8922

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NA NO YES

10. Analysis Holding Time Met

✓              

If not met, list number of days exceeded for each sample:

ADDITIONAL COMMENTS:

renisha

Analyst

09/23/2025

Date



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