

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

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

CHEMTECH PROJECT NUMBER: VX121522

SequenceID : VX121522 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. ✓ \_\_\_\_\_

5b. Continuous Calibration(CCC) Meet Criteria  
If not met, list those compounds and their recoveries which fall outside the acceptable ranges.  
In the CCC[VX033430.D] Comp. #05,07,08,11 failed Low, which are not part of parameter of any analyzed sample under the sequence. \_\_\_\_\_ ✓ \_\_\_\_\_

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.  
In the WBS, Comp. #08 recovery failed low, which is not part of parameter of any analyzed sample under the sequence and some Comp. recovery failed high which hit not present in any associated sample.

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:

nishadh  
Analyst

12/16/2022  
Date



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

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ADDITIONAL COMMENTS:

nishadh  
Analyst

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