

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

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

CHEMTECH PROJECT NUMBER: vy052025

SequenceID : vy052025

|                                                                                                                                                                                                 | NA       | NO            | YES           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|---------------|
| 1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)                                                                                                                | <u>✓</u> | <u>      </u> | <u>      </u> |
| 2. GC/MS Tuning Specifications. BFB Meet Criteria<br>(NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)                                                                        | <u>✓</u> | <u>      </u> | <u>      </u> |
| 3. GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 series                                                                                                | <u>✓</u> | <u>      </u> | <u>      </u> |
| 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 | <u>✓</u> | <u>      </u> | <u>      </u> |
| 5. GC/MS Calibration Requirements                                                                                                                                                               | <u>✓</u> | <u>      </u> | <u>      </u> |
| 5a. Initial Calibration Meet Criteria<br>If not met, list those compounds and their recoveries which fall outside the acceptable ranges.                                                        | <u>✓</u> | <u>      </u> | <u>      </u> |
| 5b. Continuous Calibration(CCC) Meet Criteria<br>If not met, list those compounds and their recoveries which fall outside the acceptable ranges.                                                | <u>✓</u> | <u>      </u> | <u>      </u> |
| 6. Blank Contamination - If yes, list compounds and concentrations in each blank:                                                                                                               | <u>✓</u> | <u>      </u> | <u>      </u> |
| 7. Surrogate Recoveries Meet Criteria<br>If not met, list those compounds and their recoveries which fall outside the acceptable ranges.                                                        | <u>✓</u> | <u>      </u> | <u>      </u> |
| 8a. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria<br>If not met, list those compounds and their recoveries which fall outside the acceptable range.                              | <u>✓</u> | <u>      </u> | <u>      </u> |
| 8b. Blank Spike/Blank spike Duplicate Recoveries Meet Criteria<br>If not met, list those compounds and their recoveries which fall outside the acceptable range.                                | <u>✓</u> | <u>      </u> | <u>      </u> |
| 9. Internal Standard Area/Retention Time Shift Meet Criteria                                                                                                                                    | <u>✓</u> | <u>      </u> | <u>      </u> |
| Comments:                                                                                                                                                                                       |          |               |               |

Utsav

Analyst

05/23/2025

Date

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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:

Q2032-05MS and 06MSD Corrective action taken in the lab: both vials were re-analyzed for the sample, no more vials for reanalysis

Utsav  
Analyst

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