

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

GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: VX072425

SequenceID : VX072425

| | 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 (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 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 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 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 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 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: | | | |

JOHN

Analyst

07/25/2025

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:

Q2481-14,13,12,15,16,21,19,20,17. All these TCLP samples have OK status at straight 10x dilution. Samples have bad matrix and also samples have limited volume not allowing any sample to be run straight. Analyst checked with supervisor prior to running at this dilution factor.

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