



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

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

GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: VN071423

SequenceID : VN071423

| | 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> |
| <hr/> | | | |
| 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> |
| <hr/> | | | |
| 6. Blank Contamination - If yes, list compounds and concentrations in each blank: | <u>✓</u> | <u> </u> | <u> </u> |
| <hr/> | | | |
| 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> |
| <hr/> | | | |
| 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> |
| <hr/> | | | |
| 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> |
| <hr/> | | | |
| 9. Internal Standard Area/Retention Time Shift Meet Criteria Comments: | <u>✓</u> | <u> </u> | <u> </u> |
| <hr/> | | | |
| 10. Analysis Holding Time Met If not met, list number of days exceeded for each sample: | <u>✓</u> | <u> </u> | <u> </u> |

JOHN

Analyst

07/17/2023

Date



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ADDITIONAL COMMENTS:

O3620-01. Analyst ran this sample at straight 50x dilution due to sample being yellow in color and turbid not allowing straight run analysis. Analyst checked with supervisor for dilution factor.

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