



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: Vx032421

SequenceID : Vx032421

	NA	NO	YES
1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)	_____	_____	<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>
3. GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 series	_____	_____	<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>
5. GC/MS Calibration Requirements	_____	_____	<u>✓</u>
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 15% in the Initial Calibration method (82X032421W.M) for Chloromethane,Methyl Iodide,Acrolein,Ethyl methacrylate,1,2-Dibromo-3-Chloropropane are passing on Linear regression.	_____	<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>
6. Blank Contamination - If yes, list compounds and concentrations in each blank:	_____	<u>✓</u>	_____
7. Surrogate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges.	_____	_____	<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>	_____	_____
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>
9. Internal Standard Area/Retention Time Shift Meet Criteria Comments:	_____	_____	<u>✓</u>
10. Analysis Holding Time Met If not met, list number of days exceeded for each sample:	_____	_____	<u>✓</u>

Utsav

Analyst

03/24/2021

Date



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ADDITIONAL COMMENTS:

M1752-13- This sample could not be run straight analysis due to its color (brown) and foaminess nor allowing straight run. Analyst consulted with supervisor prior to running this sample

M1735-10- This sample was run at straight dilution due to samples past history. Analyst talked with supervisor prior to running this straight dilution.

M1774-02- This sample was run at straight dilution due to samples past history. Sample is very foamy, not allowing straight run

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