

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

GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

| | | NO | YES |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|-----|
| 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 | / / | | |
| . Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks) ✓ . GC/MS Tuning Specifications. BFB Meet Criteria ✓ NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ) ✓ . GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 eries ✓ . GC/MS Calibration - Initial Calibration performed Calibration performed before sample nalysis and continuing calibration performed within 24 hours of sample analysis for 600 series nd 12 hours for 8000 series ✓ . GC/MS Calibration Requirements ✓ ✓ a. Initial Calibration Meet Criteria ✓ ✓ f not met, list those compounds and their recoveries which fall outside the acceptable ranges. ✓ ✓ he %RSD is greater than 20% in the Initial Calibration method (82x121124w.M) for Trans-1,4 dichloro-2-butene this compound is passing on Linear tegression. t-1,3-Dichloropropene, Dibromochloromethane, Bromoform This compound is passing on Quadratic Regression. ✓ b. Continous Calibration(CCC) Meet Criteria ✓ ✓ | | | |
| · · · · · · · · · · · · · · · · · · · | <u>/</u> | | |
| | | | |
| 4. GC/MS Calibration - Initial Calibration performed 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 20% in the Initial Calibration method (82x121124w.M) for Trans-1,4 dichloro-2-butene this compound is passing Regression. t-1,3-Dichloropropene, Dibromochloromethane, Bromoform This compound is passing on Quadratic Regression. | g on Linea | r | |
| 5b. Continous Calibration(CCC) Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges. | / | | |
| 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. | / | | |
| 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 | <u>/</u> | | |
| 9. Internal Standard Area/Retention Time Shift Meet Criteria Comments: | <u>/</u> | | |

renisha

Analyst

12/25/2024



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

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GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

| CHEMTECH PROJECT NUMBER: | | VX121124 | _ | | | |
|-------------------------------------------------------|----------|------------|---|----------|----|-----|
| SequenceID : | VX121124 | | | NA | NO | YES |
| 10. Analysis Holding Til If not met, list number o | | ch sample: | | <u> </u> | | |

ADDITIONAL COMMENTS:

renisha



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CHEMTECH PROJECT NUMBER:

VX121124

SequenceID :

VX121124

NA NO YES

renisha

12/25/2024