

d. Acid Fraction

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

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

GC/MS SEMI-VOLATILE ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

| CHEMTECH PROJECT | NUMBER: bf082224 | | | | |
|--|---|--|-------------------------|----------|-----|
| SequenceID: | bf082224 | | NA | NO | YES |
| 1. Chromatograms Label | d/Compounds Identified. (Field sa | amples and Method Blanks) | | | _ |
| • . | ications. DFTPP Meet Criteria Crit RE DIFFERENT CRITERIA FOR | | | | _ |
| 3. GC/MS Tuning Freque series | ncy - Performed every 24 hours for | 600 series and 12 hours for 8000 | | | _ |
| | nitial Calibration performed within calibration performed within 24 hours for 8000 series | | | | _ |
| 5. GC/MS Calibration M | t: | | | | ✓ |
| a. Initial calibration M If not met, list those com | eet Criteria oounds and their recoveries which f | all outside the acceptable range. | | | _ |
| b. Continuous Calibrat If not met, list those com | on(CCC) Meet Criteria oounds and their recoveries which f | all outside the acceptable range. | | <u> </u> | |
| | e biased high in the SSTDCCC(BF in a properly passing CCC. | 139113.D), if any samples are found with | h hit of these compound | s they | |
| 6. Blank Contamination | If yes, list compounds and concent | rations in each blank: | | <u> </u> | |
| a. B/N Fraction | | | | | |

| 7. Surrogate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges. | | <u>✓</u> | |
|--|---|----------|--|
| a. B/N Fraction | | | |
| d. Acid Fraction | | | |
| 8. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. | _ | | |
| a. B/N Fraction | | | |
| d. Acid Fraction | | | |
| 9. Internal Standard Area/Retention Time Shift Meet Criteria Comments: | | | |
| 10. Extraction Holding Time Met If not met, list number of days exceeded for each sample: | | | |
| 11. Analysis Holding Time Met If not met, list number of days exceeded for each sample: | | | |
| | | | |

ADDITIONAL COMMENTS:

Recovery of some compound failed in PB162687BS/BSD but there Hit is not present in any associated samples. The data will be used for hardcopies. The samples P3641-05, P3641-07 had to be analyzed with 5X dilution each due to their dirty and concentrated matrix. Hence no corrective action is required.

| Rahul | 08/22/2024 |
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| Analyst | Date |
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