

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 NU | JMBER: | bf082224 | | | | |
|--|---------------------|--|-------------------------|-----------|-----------|----------|
| SequenceID: | bf082224 | | | NA | NO | YES |
| 1. Chromatograms Labeled/0 | Compounds Identi | fied. (Field samples and Method Blanks) | | | | _ |
| 2. GC/MS Tuning Specifica (NOTE THAT THERE ARE | | et Criteria Criteria ITERIA FOR NY ASP CLP, CLP AND NJ) | | | | _ |
| 3. GC/MS Tuning Frequency | y - Performed ever | y 24 hours for 600 series and 12 hours for 80 | 000 series | | | ✓ |
| | alibration performe | formed within 30 days before sample and within 24 hours of sample analysis | | _ | _ | ✓ |
| 5. GC/MS Calibration Met: | | | | | | ✓ |
| a. Initial calibration Meet If not met, list those compou | | veries which fall outside the acceptable range | e. | | | _ |
| b. Continuous Calibrations If not met, list those compou | ` ′ | ria veries which fall outside the acceptable range | e. | | <u> </u> | |
| Certain compounds are be be reanalyzed with a prop | • | STDCCC(BF139113.D), if any samples are . | found with hit of these | compounds | they will | |
| 6. Blank Contamination - If | yes, list compound | ls and concentrations in each blank: | | | | |
| a. B/N Fraction | | | | | | |

| 7. Surrogate Recoveries Meet Criteria | | ✓ | |
|---|----------|---|---|
| If not met, list those compounds and their recoveries which fall outside the acceptable ranges. | | | |
| a. B/N Fraction | | | |
| d. Acid Fraction | | | |
| 8. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria | <u> </u> | | |
| 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 Analyst | 08/22/2024 |
|---------------|------------|
| Analyst | Date |
| | |



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