

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 PROJEC | T NUMBER: | bp050525 | | | |
|---|-----------------------|---|-----------------------------|--------|-----|
| SequenceID: | bp050525 | | NA | NO | YES |
| 1. Chromatograms Lab | eled/Compounds Ide | entified. (Field samples and Method Blanks) | | | _ |
| 2. GC/MS Tuning Spec (NOTE THAT THERE | | Meet Criteria Criteria CRITERIA FOR NY ASP CLP, CLP AND NJ) | | | _ |
| 3. GC/MS Tuning Freq series | uency - Performed 6 | very 24 hours for 600 series and 12 hours for 8000 | | | _ |
| | ing calibration perfo | performed within 30 days before sample rmed within 24 hours of sample analysis es | | | _ |
| 5. GC/MS Calibration | Met: | | | | ✓ |
| a. Initial calibration If not met, list those co | | ecoveries which fall outside the acceptable range. | | | _ |
| b. Continuous Calibr If not met, list those co | , , | riteria ecoveries which fall outside the acceptable range. | | | |
| Compound#77 is bi parameter list of the | • | CC (BP024522.D) and it is biased low in ENDCCC(BR | P024538.D) but is not prese | ent in | |
| 6. Blank Contamination | | _ | | | |
| a. B/N Fraction | | | | | |

| 7. Supragata Pagayaring Most Critaria | | ./ | |
|--|-------------------|-----------------|--|
| 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 If not met, list those compounds and their recoveries which fall outside the acceptable range. | | | |
| a. B/N Fraction Recovery and RPD failed for some compound in Q1928-01MS/MSD due to matrix interference. No compound in Q1928-01MS/MSD due to matrix interference. | corrective action | on is required. | |
| d. Acid Fraction | | | |
| 9. Internal Standard Area/Retention Time Shift Meet Criteria Comments: | | | |
| Internal standard failed in Q1929-07 which is not associated for required compounds. | | | |
| 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: | | <u> </u> | |
| ADDITIONAL COMMENTS: Recovery of Hexachlorocyclopentadiene is slightly biased high in PB167836BS but its hit is not present in an The data will be used for hardcopies. | ny associated | samples. | |
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krunal 05/06/2025
Analyst Date



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