GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: po121322

	NA	NO	YES

1.   Chromatograms Labeled/Compounds Identified   ✔ (NA)

2.   PEM Meet Criteria.   ✔ (NA)

3.   Calibration - Initial Calibration performed within 30 days before sample analysis and   ✔ (NA)
      continuing calibration performed within 24 hours of sample analysis, 12 HOURS IF 8000
      SERIES METHOD.

3(a).Initial calibration Meet Criteria   ✔ (NA)
      If not met, list those compounds and their recoveries which fall outside the acceptable range.

      COMMENTS:

3(b).Continuous calibration(CCC) Meet Criteria   ✔ (NA)
      If not met, list those compounds and their recoveries which fall outside the acceptable range.

      COMMENTS:

4.   Blank Contamination - If yes, list compounds and concentrations in each blank: ✔ (NA)

      COMMENTS:

5.   Surrogate Recoveries Meet Criteria   ✔ (NA)
      If not met, list those compounds and their recoveries which fall outside the acceptable
      ranges.
      COMMENTS:

6(a).Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria ✔

If not met, list those compounds and their recoveries which fall outside the acceptable range.

COMMENTS:

6(b).Blank Spike/Blank Spike Duplicate Recoveries Meet Criteria ✔

If not met, list those compounds and their recoveries which fall outside the acceptable range.

COMMENTS:

7.   Retention Time Shift Meet Criteria (if applicable) ✔

COMMENTS:

8.   Extraction Holding Time Met ✔
If not met, list number of days exceeded for each sample:

COMMENTS:

9.   Analysis Holding Time Met ✔
If not met, list those compounds and their recoveries which fall outside the acceptable range.

COMMENTS:

ADDITIONAL COMMENTS:

due to sample matrix N6005-01 all surrogates were failing low,Lab has received limited volume.Lab is not able to perform re-extraction of this sample due to limited volume. Therefore as a corrective action only re-analysis is performed. original and Re both runs are reported in HC and EDD.

Ankita   12/13/2022

QA REVIEW   Date