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

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: <u>PS071825</u>

	NA	NO	YES
1. Chromatograms Labeled/Compounds Identified	✔		
2. PEM Meet Criteria.	✔		
3. Calibration - Initial Calibration performed within 30 days before sample analysis and continuing calibration performed within 24 hours of sample analysis, 12 HOURS IF 8000 SERIES METHOD.	✔		
3(a).Initial calibration Meet Criteria	✔		

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

COMMENTS:

3(b).Continuous calibration(CCC) Meet Criteria			✔

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

COMMENTS:

HSTDCCC750(PS031154.D , PS031144.D) -- Comp#3,15 high in 1st column
HSTDCCC750(PS031132.D) -- Comp#15 high in 1st column

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

COMMENTS:

5. Surrogate Recoveries Meet Criteria	✔		

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

   COMMENTS:

   Q2529-10MS - some compound recovery fail
   Q2529-10MSD - some compound recovery fail , RPD fail

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

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

   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:

Dhvanil	07/21/2025
QA REVIEW	Date