

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

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: PO102125

	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:	✓		
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:
- 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:

Q3368-06 & Q3368-07 are directly analyzed with dilution due to samples are bad matrix and to minimize potential matrix effect.
ensuring accurate and reliable results without compromising sample integrity.