

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 ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: <u>PO110424</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:	✓		
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:

Sample P4606-01 was initially analyzed undiluted in run PO110124. The sample was unquantifiable due to a very high concentration of Aroclor. Based on this initial analysis, the lab reanalyzed the sample with a 2000x dilution. However, the sample required a final dilution of 4000x. Please report the undiluted run as miscellaneous (MISC) data.

Ankita <u>11/11/2024</u>

QA REVIEW Date