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

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CH	IEMTECH PROJECT NUMBER: <u>PS052925</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	e).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: some compound recovery fail for Q2100-03MS/MSD & Q2127-11MS/MSD.	✓	
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:		✓
AD	DITIONAL COMMENTS:		

Priyankadave 05/30/2025

QA REVIEW Date