

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:	PL032525
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		NA	NO	YES
1.	Chromatograms Labeled/Compounds Identified	1		
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.	V		
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:	1		

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:	
	Q1626-01MS,Q1626-01MSD some compound recovery 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:	4
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:

Q1626-01and Q1626-01MS &MSD samples were dark brownish in matrix, therefore as precautionary measure lab has analyzed these samples with straight 10X dilution. Due to sample nature, it was not possible for lab to run these samples undiluted.

Dhvanil

**QA REVIEW** 

✓