

d. Acid Fraction

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/MS SEMI-VOLATILE ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJEC	CT NUMBER:	BF092525			
SequenceID:	BF092525		NA	NO	YES
1. Chromatograms Lab	eled/Compounds Ide	entified. (Field samples and Method Blanks)		- —	_
2. GC/MS Tuning Spe (NOTE THAT THERE		Meet Criteria Criteria CRITERIA FOR NY ASP CLP, CLP AND NJ)			<b>✓</b>
3. GC/MS Tuning Frequency series	uency - Performed 6	very 24 hours for 600 series and 12 hours for 8	000		_ ✓
	ing calibration perfo	performed within 30 days before sample armed within 24 hours of sample analysis es		- —	_
5. GC/MS Calibration	Met:				✓
a. Initial calibration If not met, list those co		ecoveries which fall outside the acceptable rang	ge		
	mpounds and their r	ecoveries which fall outside the acceptable rang		- —	_
Compound #32 in S	SSTDCCC040 BF14	3802.D was marginally biased low.			
6. Blank Contaminatio a. B/N Fraction	n - If yes, list compo	unds and concentrations in each blank:			

7. Surrogate Recoveries Meet Criteria	 	✓
If not met, list those compounds and their recoveries which fall outside the acceptable ranges.	 	
a. B/N Fraction		
d. Acid Fraction		
8. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.	 	
a. B/N Fraction Some compounds recovery failed in Q3178-02MS/MSD due to matrix interference.		
d. Acid Fraction		
9. Internal Standard Area/Retention Time Shift Meet Criteria	 	<u> </u>
Comments:		
10. Extraction Holding Time Met If not met, list number of days exceeded for each sample:	 	<u> </u>
11. Analysis Holding Time Met If not met, list number of days exceeded for each sample:		✓
in not met, not number of days exceeded for each sample.	 	

## ADDITIONAL COMMENTS:

Terphenyl-d14 surrogate was marginally biased high in PB169827BL & recoveries of two compounds were marginally biased high in PB169827BS & hence, the data will be used for the hard copies. The samples Q3187-01 & Q3188-01with viscous and difficult to inject matrix, were analyzed with 10X dilution.

Analyst	09/25/2025 Date
Analyst	Date



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