

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

SequenceID: BF070125 NA NO 1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks) 2. GC/MS Tuning Specifications. DFTPP Meet Criteria Criteria (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ) 3. GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 series 4. GC/MS Calibration - Initial Calibration performed within 30 days before sample analysis and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 hours for 8000 series 5. GC/MS Calibration Met: a. Initial calibration Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. b. Continuous Calibration(CCC) Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. Compound #56 is marginally biased low in SSTDCCC040 (BF142941.D) & #77 failed which is not required for the samples under the sequence. 6. Blank Contamination - If yes, list compounds and concentrations in each blank:	CHEMTECH PROJECT	NUMBER:	BF070125			
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6. Blank Contamination - If yes, list compounds and concentrations in each blank: ✓	•	ginally biased low in	n SSTDCCC040 (BF142941.D) & # 77 failed wh	hich is not required for the samp	oles	
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a. B/N Fraction	a. B/N Fraction					

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		
d. Acid Fraction		
9. Internal Standard Area/Retention Time Shift Meet Criteria Comments:		
10. Extraction Holding Time Met If not met, list number of days exceeded for each sample:		
11. Analysis Holding Time Met If not met, list number of days exceeded for each sample:		
ADDITIONAL COMMENTS: The samples Q2457-01, Q2447-04, Q2450-01, Q2458-08, Q2464-01, had to be analyzed with 5X dilution e concentrated and viscous matrix. And the sample Q2447-06 had to be analyzed with 20X dilution also be writenessed by the charged elements of the concentration o		a

also be witnessed by the abnormal chromatogram. Hence this analysis will be final.

Jagrut	07/01/2025
Analyst	Date



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