

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 PROJECT	NUMBER:	bf030325			
SequenceID:	bf030325		NA	NO	YES
1. Chromatograms Labele	ed/Compounds Id	entified. (Field samples and Method Blanks)			_
2. GC/MS Tuning Specif (NOTE THAT THERE A		Meet Criteria Criteria CRITERIA FOR NY ASP CLP, CLP AND NJ)			_
3. GC/MS Tuning Freque series	ency - Performed	very 24 hours for 600 series and 12 hours for 800	<u> </u>		✓
	g calibration perfo	performed within 30 days before sample rmed within 24 hours of sample analysis es			_
5. GC/MS Calibration Mo	et:				✓
a. Initial calibration M If not met, list those comp	e		_		
b. Continuous Calibrat If not met, list those comp	, ,	riteria ecoveries which fall outside the acceptable range		<u> </u>	
Compound #77 is bias analyzed again with p	~	CCC (BF141811.D). If any samples are found wi	ith Hit of this compound they will be	;	
6. Blank Contamination - If yes, list compounds and concentrations in each blank:					
a. B/N Fraction					

7. Surrogate Recove If not met, list those	ries Meet Criteria compounds and their recoveries which fall outside the acceptable ranges.		<u> </u>			
a. B/N Fraction						
d. Acid Fraction						
•	rix Spike Duplicate Recoveries Meet Criteria	<b>✓</b>				
If not met, list those	compounds and their recoveries which fall outside the acceptable range.					
a. B/N Fraction	The Recovery failed for some compound in Q1458-03MS/MSD and Q1475-01MS/MSD due to matrix interference. Hence, no corrective action is required.					
d. Acid Fraction	concentre action to required.					
9. Internal Standard Comments:	Area/Retention Time Shift Meet Criteria	<u> </u>				
the abnormal chr	failed in the sample Q1447-01 due to the presence of nontargeted hydrocarbons which can be observed by omatogram. Hence no corrective action is required. Even in the diluted sample of Q1474-01, internal use to viscous and dirty matrix and the presence of nontargeted hydrocarbons which can be observed by the ng Time Met atogram. Hence, no corrective action required. Internal standard failed in the samples Q1458-03 and er of days exceeded for each sample: err respective MS/MSD due to matrix interference. Hence, no corrective action is required.		✓			
11. Analysis Holdin If not met, list numb	g Time Met er of days exceeded for each sample: ———	<u> </u>				
ADDITIONAL CON The Recovery is	MMENTS: biased high for compounds #69 & #77 in PB166948BS. This data will be used for hardcopies.					

03/04/2025

Date

krishna

Analyst



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