

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 N	IUMBER:	bn031425					
SequenceID:	bn031425				NA	NO	YES
1. Chromatograms Labeled	/Compounds Ide	ntified. (Field samples	s and Method Blanks)				_
2. GC/MS Tuning Specific (NOTE THAT THERE AR			SP CLP, CLP AND NJ)			✓
3. GC/MS Tuning Frequen series	cy - Performed ev	very 24 hours for 600 s	series and 12 hours for	8000			✓
4. GC/MS Calibration - Ini analysis and continuing for 600 series and 12 hor	calibration perfor	med within 24 hours o					<u> </u>
5. GC/MS Calibration Met	:						_
a. Initial calibration Me If not met, list those compo		coveries which fall ou	tside the acceptable ran	nge.			✓
b. Continuous Calibratic If not met, list those compo	` '		tside the acceptable ran	nge.	_		_
6. Blank Contamination - I a. B/N Fraction	f yes, list compou	and concentration	is in each blank:			<u> </u>	

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	1	
If not met, list number of days exceeded for each sample:	 	
ADDITIONAL COMMENTS:		
Recovery fail for some compound in PB167131BSD which are not present in parameter list of the associated poor recovery compound 1,4-Dioxane recovery is slightly biased low in the Q1557-04MS and Q1557-05MS.	•	

03/17/2025

Date

action is required.

krunal

Analyst



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