

d. Acid Fraction

## NEW JERSEY LAB ID#:20012 : NEW YORK LAB ID#: 11376

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

CHEMTECH PROJECT	NUMBER:	BG012323				
SequenceID:	BG012323			NA	. N	NO YES
1. Chromatograms Labele	d/Compounds Iden	ntified. (Field samples and	Method Blanks)			
2. GC/MS Tuning Specif (NOTE THAT THERE A)		leet Criteria Criteria RITERIA FOR NY ASP C	LP, CLP AND NJ)			
3. GC/MS Tuning Frequences	ncy - Performed ev	ery 24 hours for 600 series	and 12 hours for 8000			
	calibration perform	erformed within 30 days be med within 24 hours of sam	•	_		
5. GC/MS Calibration Me	t:					
a. Initial calibration Months and the second		coveries which fall outside	the acceptable range.			
b. Continuous Calibrati If not met, list those comp	, ,	teria coveries which fall outside	the acceptable range.			<u> </u>
In the SSTDCCC(BGC with any of the analyze		and #16 is biased high but r	not present and compound #3	32 is biased low but	not associa	ted
6. Blank Contamination - If yes, list compounds and concentrations in each blank:						<u> </u>
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.		<u> </u>	
a. B/N Fraction The recovery of some compounds failed in O1237-04MSD due to Matrix interference. No correct	ctive action is require	ed.	
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:  In PB150301BS, the recovery of compound #16 is biased high but not present in any of the associated sa	imples.		

Priyankadave 01/24/2023

Analyst Date



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