

d. Acid Fraction

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

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

CHEMTECH PROJEC	T NUMBER:	BP082224			
SequenceID:	BP082224		NA	NO	YES
1. Chromatograms Labo	eled/Compounds Ide	entified. (Field samples and Method Blanks)			_
2. GC/MS Tuning Spec (NOTE THAT THERE		Meet Criteria Criteria CRITERIA FOR NY ASP CLP, CLP AND NJ)			✓
3. GC/MS Tuning Frequencies	uency - Performed 6	very 24 hours for 600 series and 12 hours for 8000			<b>✓</b>
	ng calibration perfo	performed within 30 days before sample rmed within 24 hours of sample analysis es			_
5. GC/MS Calibration N	Met:				✓
a. Initial calibration Meet Criteria  If not met, list those compounds and their recoveries which fall outside the acceptable range.					<u> </u>
b. Continuous Calibra If not met, list those con	` '	riteria ecoveries which fall outside the acceptable range.		_	
Compound #26,32,4 CCC is ok to use.	2,53,54,56,57,59,62	,65,70 Failing high side in the SSTDCCC(BP021607.D	) but not present in any sa	mples so	
6. Blank Contamination	- If yes, list compo	unds and concentrations in each blank:		<u> </u>	
a. B/N Fraction					

7. Surrogate Recoveries Meet Criteria		1	
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 The Recovery and RPD Fail for Some Compounds in P3689-02MS/MSD due to Matrix interference			
d. Acid Fraction			
9. Internal Standard Area/Retention Time Shift Meet Criteria Comments:			<u> </u>
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:			
ADDITIONAL COMMENTS:  2,4,6-Tribromophenol was marginally high in PB162379BL. Recovery of certain compounds were biased high being a poor recovery compound, was low in PB162379BS. The data will be hard copies.	n and Benza	ıldehyde	

Jagrut

Analyst

08/22/2024

Date



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