

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 PROJEC	T NUMBER:	BM082224			
SequenceID:	BM082224		NA	NO	YES
1. Chromatograms Lab	eled/Compounds Ide	entified. (Field samples and Method Blanks)			_
2. GC/MS Tuning Spe (NOTE THAT THERE		Meet Criteria Criteria CRITERIA FOR NY ASP CLP, CLP AND NJ)			_
3. GC/MS Tuning Frequencies	uency - Performed e	very 24 hours for 600 series and 12 hours for 8000			<b>✓</b>
	ing calibration perfo	performed within 30 days before sample rmed within 24 hours of sample analysis es			<b>✓</b>
5. GC/MS Calibration	Met:				✓
a. Initial calibration If not met, list those co		ecoveries which fall outside the acceptable range.			_
b. Continuous Calibr If not met, list those co	, ,	riteria ecoveries which fall outside the acceptable range.		_	
CCC fail high side	for compound #77 w	hich is not present in parameter list of the associated sample	es.		
Blank Contamination     B/N Fraction	n - If yes, list compo	unds and concentrations 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 Recovery fail for some compound in P3671-10MSD due to matrix interference.	 <u> </u>	
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:		

Terphenyl-d14 was marginally biased high in PB162876BS . The data will be used for the hard copies. Recovery of some compound fail high side in PB162876BS which Hit are not present in any associated samples.

Jagrut	08/22/2024
Analyst	Date



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