

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	CT NUMBER:	BF081924			
SequenceID:	BF081924		NA	NO	YES
1. Chromatograms Lab	peled/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 Free series	quency - Performed o	very 24 hours for 600 series and 12 hours for 8000			_
	ing calibration perfo	performed within 30 days before sample rmed within 24 hours of sample analysis es			✓
5. GC/MS Calibration	Met:				✓
a. Initial calibration If not met, list those co		ecoveries which fall outside the acceptable range.			_
Atrazine was margi	nally biased low in t	he CCC SSTDCCC040.			
b. Continuous Calib If not met, list those co	, ,	riteria ecoveries which fall outside the acceptable range.	_	<u> </u>	
6. Blank Contaminatio a. 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.		<u>✓</u>	
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			
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:

Recovery of some compounds failed in PB162612BS, PB162549BS, PB162688BS which are not present in parameter list of the associated samples. The data will be used for hard copies.

Terphenyl-d14 is slightly biased high in PB162549BL. The data will be used for hard copies.

Terphenyl-d14 surrogate is marginally biased high in PB162549BSand PB162688BS. Recovery of pentachlorophenol is marginally biased low and recovery of Benzo(a)pyrene is marginally biased high. Recovery of Benzo(a)pyrene is slightly biased high in PB162688BS. The data will be used for hard copies.

Analyst	Date	
Jagrut	08/19/2024	



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