

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 NUMBER:	bm050125			
SequenceID: bm050125		NA	NO	YES
1. Chromatograms Labeled/Compounds Ide	entified. (Field samples and Method Blanks)			_
2. GC/MS Tuning Specifications. DFTPP M (NOTE THAT THERE ARE DIFFERENT O	Meet Criteria Criteria CRITERIA FOR NY ASP CLP, CLP AND NJ)			✓
3. GC/MS Tuning Frequency - Performed e series	very 24 hours for 600 series and 12 hours for 8000			✓
4. GC/MS Calibration - Initial Calibration p analysis and continuing calibration perfor for 600 series and 12 hours for 8000 series	rmed within 24 hours of sample analysis			_
5. GC/MS Calibration Met:				<u>✓</u>
a. Initial calibration Meet Criteria If not met, list those compounds and their re	ecoveries which fall outside the acceptable range.			_
b. Continuous Calibration(CCC) Meet Cr If not met, list those compounds and their re	riteria ecoveries which fall outside the acceptable range.		_	
Benzidine is biased low in the CCC, But	not present in the parameters list of the samples analyze	ed.		
6. Blank Contamination - If yes, list comport a. B/N Fraction	unds and concentrations in each blank:			

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:		 _
11. Analysis Holding Time Met If not met, list number of days exceeded for each sample:		

ADDITIONAL COMMENTS:

One surrogate Terphenyl-d14 is marginally biased high in the PB167779BL. The recovery of only Pentachlorophenol is slightly biased high in the PB167779BS. The data will be used for hardcopies. The samples Q1907-01, Q1901-03, Q1900-09, Q1905-01 and Q1906-09 had to be analyzed with 5X dilution each due to dirty, concentrated and viscous matrix. Hence this analysis will be final.

Rahul	05/01/2025
Analyst	Date



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