

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

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

CHEMTECH PROJE	CT NUMBER:	bf122024				
SequenceID :	bf122024			NA	NO	YES
1. Chromatograms La	beled/Compounds Id	ntified. (Field samples and Method Blan	nks)			✓
2. GC/MS Tuning Specifications. DFTPP Meet Criteria Criteria (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)						<u> </u>
3. GC/MS Tuning Fre series	equency - Performed e	very 24 hours for 600 series and 12 hour	rs for 8000			_
analysis and contin		performed within 30 days before sample rmed within 24 hours of sample analysis				✓
5. GC/MS Calibration	n Met:					✓
a. Initial calibration If not met, list those c		ecoveries which fall outside the acceptab	ole range.			_
	bration(CCC) Meet C compounds and their r	iteria ecoveries which fall outside the acceptab	ble range.		<u>✓</u>	
Compounds #87,9 proper passing CC	-	f any samples are found with Hit of this	compound they will be analyz	zed again w	vith	
6. Blank Contamination	on - If yes, list compo	unds and concentrations in each blank:			✓	
a. B/N Fraction						

d. Acid 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. a. B/N Fraction Recovery fail for some compound in P5306-09MS/MSD and P5330-04MS/MSD due to matrix interference. 	<u> </u>	
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:

Recovery fail high for some compound in PB165705BS which Hit are not present in any associated samples. Recovery of one Surrogate Terphenyl-d14 was marginally biased high in PB165705BL and PB165705BS, hence, the data will be used for the hard copies.

krunal



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