

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

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

CHEMTECH PROJE	CT NUMBER:	bp022725				
SequenceID :	bp022725			NA	NO	YES
1. Chromatograms La	beled/Compounds Ide	ntified. (Field samples and Method E	3lanks)			✓
2. GC/MS Tuning Specifications. DFTPP Meet Criteria Criteria (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)						√
3. GC/MS Tuning Fre series	equency - Performed e	very 24 hours for 600 series and 12 ho	ours for 8000			_
analysis and contin		erformed within 30 days before samp rmed within 24 hours of sample analy s				✓
5. GC/MS Calibration	n Met:					✓
a. Initial calibration If not met, list those c		ecoveries which fall outside the accept	table range.			_ ✓
	pration(CCC) Meet Compounds and their re-	iteria ecoveries which fall outside the accept	table range.		✓	
-	biased high in SSTDC th proper passing CCC	CCC (BP024116.D). If any samples ar	e found with Hit of this compound	und they will	be	
6. Blank Contamination	on - If yes, list compo	unds and concentrations in each blank	ς:		√	
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.			<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 The Recovery and RPD failed for some compounds in Q1421-05MS/Q1421-06MSD and Q1442-03 M interference. Hence, no corrective action is required.	1S/MSD due to	<u>o matrix</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:			<u> </u>
11. Analysis Holding Time Met If not met, list number of days exceeded for each sample:		✓	

ADDITIONAL COMMENTS:

The Recovery is biased high for compound #69 in PB166894BS. This data will be used for hardcopies.

krishna

Analyst



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