

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

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

CHEMTECH PROJE	CT NUMBER:	bp050725			
SequenceID :	bp050725		NA	NO	YES
1. Chromatograms La	beled/Compounds Id	ntified. (Field samples and Method Blanks)			✓
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 hours for 800			_
4. GC/MS Calibration - Initial Calibration performed within 30 days before sample analysis and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 hours for 8000 series					✓
5. GC/MS Calibration Met:					✓
a. Initial calibratio If not met, list those c		ecoveries which fall outside the acceptable range.			_
b. Continuous Calibration(CCC) Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.				✓	
Benzidine is biase samples analyzed.	d low in the SSTDCC	C (BP024558.D) and ENDCCC (BP024566.D) but	ut not present in parameter list of th	e	
6. Blank Contamination - If yes, list compounds 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 failed for some compound in Q1928-01MS/MSD and Q1947-04MS/MSD due to matrix interference. No corrective action is 					
d. Acid Fraction					
9. Internal Standard Area/Retention Time Shift Meet Criteria					
Internal standard failed in Q1947-04 this sample will be analyzed again.					
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 of a very few compound are slightly biased high in PB167886BS. The data will be used for hardcopies.

krunal



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