

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

SequenceID: bm081924	NA	NO	YES
1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)			<b>✓</b>
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 Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 series			✓
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 calibration Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.			_
<ul> <li>b. Continuous Calibration(CCC) Meet Criteria</li> <li>If not met, list those compounds and their recoveries which fall outside the acceptable range.</li> <li>CCC fail for compound #4,77 which are not present in parameter list of the associated samples.</li> </ul>			
<ul><li>6. Blank Contamination - If yes, list compounds and concentrations in each blank:</li><li>a. B/N Fraction</li></ul>		<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.			
a. B/N Fraction			
d. Acid Fraction			
9. Internal Standard Area/Retention Time Shift Meet Criteria Comments:		_	
Internal standard fail for P3596-01, P3596-02, P3580-01, PB162757BL.			
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:		<u> </u>	
ADDITIONAL COMMENTS:  Recovery of Benzyl Alcohol fail high side in PB162722BS/BSD which is not present in parameter list of the content of th	of the associated sa	mnles	

Recovery of Benzyl Alcohol fail high side in PB162722BS/BSD which is not present in parameter list of the associated samples. Recovery of compound #15,87 fail high side in PB162757BS/BSD which Hit are not present in any associated sample.

krunal Analyst	08/20/2024	r
Analyst	Date	



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CHEMTECH PROJECT NUI	MBER:	bm081924	_			
SequenceID:	bm081924			NA	NO	YES