

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

### GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

SequenceID:       VX080824       NA       NO       YE         1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)       -	CHEMTECH PROJECT NUMBER:	VX080824	_			
2. GCMS Tuning Specifications. BFB Meet Criteria (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ) 3. GCMS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 series 4. GCMS Calibration - Initial Calibration performed Calibration performed before sample analysis and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 4. GCMS Calibration Requirements 5. GCMS Calibration Requirements 5. GCMS Calibration Requirements 5. Initial Calibration Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable ranges. 5. GCMS Calibration - If yes, list compounds and concentrations in each blank: 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable ranges. 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable ranges. 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable ranges. 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable ranges. 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable range. 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable range. 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable range. 7. Surrogate Recoveries Meet Criteria 1. If not met, list those compounds and their recoveries which fall outside the acceptable range. 7. Surrogate Recoveries Meet Criteria 7. June 1. Surface Recoveries Meet Criteria 7. June 1. Surface Recoveries Meet Criteria 7. June 1. Surface Recoveries Meet Criteria 7. June 1. Standard Area/Retention Time Shift Meet Criteria 7. Ju	SequenceID : VX08082	4		NA	NO	YES
(NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ)       -	1. Chromatograms Labeled/Compounds I	dentified. (Field samples and Meth	od Blanks)	<u></u>		
<ul> <li>4. GC/MS Calibration - Initial Calibration performed Calibration performed before sample analysis and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 hours for 800 series</li> <li>5. GC/MS Calibration Requirements</li> <li>5. Initial Calibration Requirements</li> <li>5. Initial Calibration Meet Criteria</li> <li>If not met, list those compounds and their recoveries which fall outside the acceptable ranges.</li> <li>6. Blank Contamination - If yes, list compounds and concentrations in each blank:</li> <li>7. Surrogate Recoveries Meet Criteria</li> <li>If not met, list those compounds and their recoveries which fall outside the acceptable ranges.</li> <li>7. Surrogate Recoveries Meet Criteria</li> <li>If not met, list those compounds and their recoveries which fall outside the acceptable ranges.</li> <li>9. Blank Spike/Matrix Spike Duplicate Recoveries Meet Criteria</li> <li>If not met, list those compounds and their recoveries which fall outside the acceptable ranges.</li> <li>9. Internal Standard Area/Retention Time Shift Meet Criteria</li> <li>9. Internal Standard Area/Retention Time Shift Meet Criteria</li> </ul>			'LP AND NJ)	<u></u>		
and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 hours for 8000 series	3. GC/MS Tuning Frequency - Performed	l every 24 hours for 600 series and 1	2 hours for 8000 series			
5a. Initial Calibration Meet Criteria       ✓       —         1' not met, list those compounds and their recoveries which fall outside the acceptable ranges.       ✓       —         5b. Continous Calibration(CCC) Meet Criteria       ✓       —       —         1' not met, list those compounds and their recoveries which fall outside the acceptable ranges.       ✓       —       —         6. Blank Contamination - If yes, list compounds and concentrations in each blank:       ✓       _       _         7. Surrogate Recoveries Meet Criteria       ✓       _       _       _         I' not met, list those compounds and their recoveries which fall outside the acceptable ranges.       ✓       _       _         8a. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria       ✓       _       _       _         8b. Blank Spike/Blank spike Duplicate Recoveries which fall outside the acceptable range.       ✓       _       _         9. Internal Standard Area/Retention Time Shift Meet Criteria       _       _       _       _	and continuing calibration performed with					
If not met, list those compounds and their recoveries which fall outside the acceptable ranges.	5. GC/MS Calibration Requirements			<b>√</b>		
If not met, list those compounds and their recoveries which fall outside the acceptable ranges.		recoveries which fall outside the ac	cceptable ranges.	<u> </u>		
7. Surrogate Recoveries Meet Criteria         If not met, list those compounds and their recoveries which fall outside the acceptable ranges.         8a. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria         If not met, list those compounds and their recoveries which fall outside the acceptable range.         8b. Blank Spike/Blank spike Duplicate Recoveries Meet Criteria         If not met, list those compounds and their recoveries which fall outside the acceptable range.         9. Internal Standard Area/Retention Time Shift Meet Criteria			cceptable ranges.	<u> </u>		
If not met, list those compounds and their recoveries which fall outside the acceptable ranges.	6. Blank Contamination - If yes, list comp	bounds and concentrations in each b	lank:	<u>✓</u>		
If not met, list those compounds and their recoveries which fall outside the acceptable range.          8b. Blank Spike/Blank spike Duplicate Recoveries Meet Criteria	-	recoveries which fall outside the ac	cceptable ranges.	<u>_</u>		
If not met, list those compounds and their recoveries which fall outside the acceptable range. 9. Internal Standard Area/Retention Time Shift Meet Criteria			cceptable range.	<u> </u>		
	· · ·		cceptable range.	<u> </u>		
		Shift Meet Criteria				

JOHN

Analyst

08/09/2024



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

#### GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NU	MBER:	VX080824	_			
SequenceID :	VX080824			NA	NO	YES
10. Analysis Holding Time Me If not met, list number of days		ch sample:				

ADDITIONAL COMMENTS:

P3457-03. This TB has OK status with surrogate fail. Client sent in only one vial for TB.



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CHEMTECH PROJECT NUMBER:

VX080824

SequenceID :

VX080824

NA NO YES

Date