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

GC/MS AIR CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: v1092225			
SequenceID: vl092225	NA	NO	YES
1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks)			
2. The instrument met GC/MS Tuning criteria			
3. The samples were analyzed meeting tuning frequency criteria (within 24 hours from tuning)			
4. GC/MS Initial calibration met criteria			_
Criteria: %RSD≤30 (2 compounds may exceed, but must be ≤40%), or R-Squared value≥0.99 if linear regression)			
Comments: The %RSD is greater than 30% in the Initial Calibration method (VL092225AIR.M) for Methylene Chloride pass Regression 5. GC/MS calibration verification met criteria (%D \leq 30)	ing on Linear		
Comments:	 		
6. Was method blank contaminated? If yes, list the analytes and concentrations.	_		
7. Surrogate recoveries met criteria (70-130%)	✓		
Comments:			
8. Lab control sample recoveries within control limits (70-130%) Comments:			

9a. MS/MSD recoveries within control limits (70-130%)		_ ✓		
Comments:				
9b. Blank Spike/Blank spike Duplicate Recoveries Meet Criteria				
If not met, list those compounds and their recoveries which fall outside the acceptable range	ge.			
10. MS/MSD RPD within control limits (0-30%)		<u> </u>		
Comments:				
11. Internal standard area (+40%) within control limits		✓		
Comments:				
Comments.				
12. Samples were analyzed within holding time?				
Method criterion:				
Canisters: within 30 days from collection				
Tedlar bags: within 2 days from collection		- ✓	_	
Comments:				
Additional Comments :				
Analyst Signature: renisha	Date	09/23/2025		