

METHOD: 8015D/3541

CHEMTECH PROJECT NUMBER: Q1241

284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

MATRIX: Solid

1		NA	NO	YES
1.	Chromatograms Labeled/Compounds Identified.			✓
2.	Standard Summary Submitted.			\checkmark
3.	Calibration - Initial Calibration performed within 30 days before sample analysis and continuing calibration performed within 24 hours of sample analysis, 12 HOURS IF 8000 SERIES METHOD.			✓
	The Initial Calibration met the requirements . The Continuous Calibration met the requirements .			
4.	Blank Contamination - If yes, list compounds and concentrations in each blank:		\checkmark	
5.	Surrogate Recoveries Meet Criteria		\checkmark	
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.			
	The Surrogate recoveries met the acceptable criteria except for JPP-3.5-013025 [Tetracosane-d50 - 132%] but this sample was required dilution as well due to high concentration, therefore no further corrective action taken.			
6.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria		\checkmark	
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			

The MS {Q1241-05MS} with File ID: FE052181.D recoveries met the requirements

The MSD {Q1241-05MSD} with File ID: FE052182.D recoveries met the acceptable

for all compounds except for DRO[-241.5%] Due to matrix interference.

requirements except for DRO[-214.5%] Due to matrix interference.

7. Retention Time Shift Meet Criteria (if applicable)

The Blank Spike met requirements for all samples.

Comments:

8. Extraction Holding Time Met

The RPD met criteria.

If not met, list number of days exceeded for each sample:



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GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

		NA	NO	YES
9.	Analysis Holding Time Met			✓
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			
ADDIT	IONAL COMMENTS:			
Sample	s JPP-3.5-013025, JPP-5.3-013025, JPP-5.2-013025, JPP-5.4-013025 and JPP-51.4-013025	were dil	luted due	to:
bad mat	rices ,The above sample original run is reported as screening data in miscellaneous data.			
The soil	samples results are based on a dry weight basis.			
QA RE	VIEW Date			