

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

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: Q1382	MATRIX: Solid
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METHOD: 8151A/3541

1.	Chromatograms Labeled/Compounds Identified.	NA	NO	YES ✓
2.	Standard Summary Submitted.			✓
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			✓
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.			
6.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria		✓	
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			
	The MS {Q1372-01MS} with File ID: PS029211.D recoveries met the requirements for all compounds except for 2,4,5-T[15%], 2,4,5-TP(Silvex)[13%], 2,4-DB[16%], Dalapon[65%], DICAMBA[27%], DICHLORPROP[16%] and Dinoseb[0%] due to matrix interference.			
	The MSD {Q1372-01MSD} with File ID: PS029212.D recoveries met the acceptable requirements except for 2,4,5-T[15%], 2,4,5-TP(Silvex)[14%], 2,4-DB[18%], Dalapon[57%], DICAMBA[26%], DICHLORPROP[20%] and Dinoseb[0%], due to matrix interference.			
	The Blank Spike met requirements for all samples .			
	The RPD for {Q1372-01MSD} with File ID: PS029212.D met criteria except for DICHLORPROP[22%] due to difference in results of MS-MSD.			
7.	Retention Time Shift Meet Criteria (if applicable)			✓
	Comments:			



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GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

		NA	NO	YES
8.	Extraction Holding Time Met			✓
	If not met, list number of days exceeded for each sample:			
9.	Analysis Holding Time Met			✓
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			
ADDIT	IONAL COMMENTS:			
As per s	special requirement for this project form-1 are reported in mg/kg.			
The not	QT review data is reported in the Miscellaneous.			
The soi	l samples results are based on a dry weight basis.			
QA RE	VIEW Date			