

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: M5331 MATRIX: Solid		TRIX: Solid		
METI	HOD: 8015D/3541			
1.	Chromatograms Labeled/Compounds Identified.	NA	NO	YES ✓
2.	Standard Summary Submitted.			✓
3.	Calibration - Initial Calibration performed within 30 days before samp continuing calibration performed within 24 hours of sample analysis, 1 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 ea	ich blank:	✓	
5.	Surrogate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside ranges. The Surrogate recoveries met the acceptable criteria except for WC-1 [TETRACOSANE-d50 - 0%].Surrogates were diluted out due to the higurther corrective action was taken.	- -	✓	
6.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside range. The MS recoveries met the requirements for all compounds. The MSD recoveries met the acceptable requirements. The Blank Spike met requirements for all samples. The RPD met criteria.	e the acceptable		✓
7.	Retention Time Shift Meet Criteria (if applicable) Comments: The Retention Times were acceptable for all samples except for WC-1		✓	
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	e the acceptable		✓

range.



GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

NA NO YES

ADDITIONAL COMMENTS:		
Sample WC-1 was diluted due to high concentration.		
As per special requirement for this project form-1 are reported in mg/kg.		
The soil samples results are based on a dry weight basis.		
Sample WC-1 original run reported as screening data.		
QA REVIEW	Date	