GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: Q1242   MATRIX: Solid

METHOD: 8081B/3541

		NA	NO	YES
1.	Chromatograms Labeled/Compounds Identified.			✓
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 .

		NA	NO	YES
4.	Blank Contamination - If yes, list compounds and concentrations in each blank:		✓	
5.	Surrogate Recoveries Meet Criteria			✓

If not met, list those compounds and their recoveries which fall outside the acceptable ranges.

		NA	NO	YES
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 recoveries met the requirements for all compounds .

The MSD recoveries met the acceptable requirements .

The Blank Spike met requirements for all samples .

The RPD for {Q1239-10MSD} with File ID: PL093961.D met criteria except for Endrin aldehyde[30%]due to difference in results of MS-MSD.

		NA	NO	YES
7.	Retention Time Shift Meet Criteria (if applicable)			✓

Comments:

		NA	NO	YES
8.	Extraction Holding Time Met			✓

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

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.

ADDITIONAL COMMENTS:

Sample #JPP-6.2-013025 was reported with J flag on form 1 for com#17 based on reporting criteria of high concentration from both column. Now for other column compound detection is below MDL therefore it is not detecting on form 10. The soil samples   results are based on a dry weight basis.

_____   _____

QA REVIEW   Date