GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: P4495   MATRIX: Solid

METHOD: 8015D/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 Blank Spike met requirements for all samples .

The Blank Spike Duplicate met requirements for all samples .

		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.

The Surrogate recoveries met the acceptable criteria except for PT-GAS-SOIL [Alpha,Alpha andAlpha-Trifluorotoluene - 215%]but this sample was required dilution as well due to high concentration, therefore no further corrective action taken.

		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 Blank Spike met requirements for all samples .

The Blank Spike Duplicate met requirements for all samples .

The RPD met criteria .

		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.

The Holding Times were met for all analysis.

ADDITIONAL COMMENTS:

Samples PT-GAS-SOIL was diluted due to bad matrix The above samples original run is reported as screening data in

miscellaneous data.

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QA REVIEW   Date