

QA REVIEW

CHEMTECH PROJECT NUMBER: N2394

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GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

MATRIX: TCLP

Date

METHO	OD: 8151A/3510/1311			
1.	Chromatograms Labeled/Compounds Identified.	NA	NO	YES ✓
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 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 {N2394-02MS} with File ID: PS019036.D recoveries met the requirements for all compounds except for 2,4,5-TP(Silvex)[144%]. The MSD {N2394-02MSD} with File ID: PS019037.D recoveries met the acceptable requirements except for 2,4,5-TP(Silvex)[131%]. The Blank Spike met requirements for all samples. The RPD met criteria.		√	
7.	Retention Time Shift Meet Criteria (if applicable) Comments:			✓
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.			✓
ADDITI	ONAL COMMENTS:			
As per s	pecial requirement for this project form-1 are reported in mg/l.			