

8.

Extraction Holding Time Met

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

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GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

ORDER ID: Q3673 MATRIX: Solid				
METH	OD: 8082A/3541			
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		\checkmark	
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.			
	The Surrogate recoveries were met for all analysis except for C0AH1DL [Decachlorobiphenyl(1)199%], AS per method one surrogate allowed to fail to meet the criteria per column. No further corrective action was taken, C0AH2DL2 [Decachlorobiphenyl(1)0%, Decachlorobiphenyl(2)0%, Tetrachloro-m-xylene(1)0% and Tetrachloro-m-xylene(2)0%]Surrogates were diluted out due to the high dilution, no further 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 the acceptable range.			
	The MS recoveries met the requirements for all compounds.			
	The MSD recoveries met the requirements for all compounds.			
	The Blank Spike met requirements for all compounds.			
	The RPD were met for all analysis.			
7.	Retention Time Shift Meet Criteria (if applicable)			\checkmark
	Comments:			



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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.			
ADDITI	ONAL COMMENTS:			
Samples	C0AH0, C0AH1, C0AH2 and C0AH2DL were diluted due to high concentrations.			
Sample (COAH2DL Initially analyzed in sequence PO112425 but due to instrument error End I.BLK	not anal	yzed as	a
correctiv	e action sample reanalyzed in PO112525 and reported in Hardcopy and Fax data Provided in	n Miscel	llaneous	
section th	herefore fax and hardcopy data will not match.			
The soil	samples results are based on a dry weight basis.			
QA REV	TIEW Date			