

ORDER ID: Q2814

284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

## GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

MATRIX: Water

METH	OD: 8082A/3510			
		NA	NO	YES
1.	Chromatograms Labeled/Compounds Identified.			$\checkmark$
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.			✓
4.	Blank Contamination - If yes, list compounds and concentrations in each blank:		$\checkmark$	
	The Initial Calibration met the requirements .			
	The Continuous Calibration File ID PO112945.D met the requirements except for Decachlorobiphenyl is failing in 1st column but passing in 2nd column therefore no corrective action taken.			
5.	Surrogate Recoveries Meet Criteria		$\checkmark$	
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.			
	The Surrogate recoveries met the acceptable criteria.			
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 .			
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:



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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 range.	the acceptable			
	The Holding Times were met for all samples except for FB.				
ADDITI	ONAL COMMENTS:				
The not QT review data is reported in the Miscellaneous.					
QA REV	TEW	Date			