

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

## GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEM	TECH PROJECT NUMBER: P4601 MA	ATRIX: /Water			
METH	OD: 8151A/3510				
1.	Chromatograms Labeled/Compounds Identified.		NA	NO	YES ✓
2.	Standard Summary Submitted.				$\checkmark$
3.	Calibration - Initial Calibration performed within 30 days before san continuing calibration performed within 24 hours of sample analysis 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:		✓	
5.	Surrogate Recoveries Meet Criteria				$\checkmark$
	If not met, list those compounds and their recoveries which fall outstranges.	ide the acceptable			
6.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria			✓	
	If not met, list those compounds and their recoveries which fall outstrange.	ide the acceptable			
	The MS {P4601-37MS} with File ID: PS028403.D recoveries met the for all compounds except for 2,4,5-TP(Silvex)[147%], 2,4-D[147%] due to matrix interference.				
	The MSD {P4601-38MSD} with File ID: PS028404.D recoveries m requirements except for 2,4,5-TP(Silvex)[146%], 2,4-D[153%] and to matrix interference.				
	The Blank Spike met requirements for all samples . The RPD met criteria .				
7.	Retention Time Shift Meet Criteria (if applicable)				$\checkmark$
	Comments:				
8.	Extraction Holding Time Met				$\checkmark$

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 the acceptable range.			
ADDIT	IONAL COMMENTS:			
The soil samples results are based on a dry weight basis.				
<u> </u>	WIEW Date			
QA RE	VIEW Date			