## ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092 NEW JERSEY LAB ID#: 20012: NEW YORK LAB ID#: 11376

## METALS CONFORMANCE/NON-CONFORMANCE SUMMARY

ORDER ID: Q2641

MATRIX: TCLP

METH	IOD: 6010D,7470A,1311			
		NA	NO	VEC
1.	Calibration Summary met criteria.	NA	NO	YES ✓
2.	ICP Interference Check Sample Results Summary Submitted.			$\checkmark$
3.	Serial Dilution Summary (if applicable) Submitted.			$\checkmark$
4.	Laboratory Control Sample Summary (if applicable) Submitted.			$\checkmark$
5.	Blank Contamination - If yes, list compounds and concentrations in each blank:		✓	
6.	Matrix Spike/Matrix Spike Duplicate Recoveries Met Criteria		$\checkmark$	
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			
	The Matrix Spike (WC-6MS) analysis met criteria for all compounds except for Barium, Mercury and Zinc due to Chemical Interference during Digestion Process. The Matrix Spike Duplicate (WC-6MSD) analysis met criteria for all compounds except for Barium, Mercury and Zinc due to Chemical Interference during Digestion Process.			
7.	Sample Duplicate Analysis Met QC Criteria			$\checkmark$
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			
8.	Digestion Holding Time Met			$\checkmark$
	If not met, list number of days exceeded for each sample:			
9.	Analysis Holding Time Met			$\checkmark$
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			
ADDIT	TONAL COMMENTS: The Post Digest Spike (WC-6A) analysis met criteria for all compo	ounds exc	cept for	
	and Zinc due to unknown chemical interference of matrix with the addition of spike amount	nt after d	igestion	and
pefore a	analysis; matrix has suppression effect during addition of spike.			
OA RE	VIEW Date			