ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092

NEW JERSEY LAB ID#: 20012: NEW YORK LAB ID#: 11376

METALS CONFORMANCE/NON-CONFORMANCE SUMMARY

MATRIX: Solid

ORDER ID: Q3447

8.

Digestion Holding Time Met

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

METHOD: 6010D,7471B NA NO YES 1. Calibration Summary met criteria. 2. ICP Interference Check Sample Results Summary Submitted. 3. Serial Dilution Summary (if applicable) Submitted. The Serial Dilution (EO-01-102325L) met criteria for all compounds except for Calcium, Chromium, Magnesium, and Manganese due to unknow sample matrix interference. 4. Laboratory Control Sample Summary (if applicable) Submitted. 5. Blank Contamination - If yes, list compounds and concentrations in each blank: 6. Matrix Spike/Matrix Spike Duplicate Recoveries Met Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. The Matrix Spike (EO-01-102325MS) analysis met criteria for all compounds except for Antimony, Beryllium, Selenium, Silver and Vanadium due to Chemical Interference during Digestion process. The Matrix Spike Duplicate (EO-01-102325MSD) analysis met criteria for all compounds except for Antimony, Barium, Beryllium, Mercury, Selenium and Silver due to Chemical Interference during Digestion process. 7. Sample Duplicate Analysis Met QC Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.

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METALS 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.			
4 DDIT	JONAL COMMENTS.			
	TONAL COMMENTS: Q3447-01 and Q3447-03, Silver parameter is Oversaturated so, its Reported from its 5X D	ilutions		
	st Digest Spike (EO-01-102325A) analysis met criteria for all compounds except for Barium	•		
	m, Silver and Vanadium due to unknown chemical interference of matrix with the addition of and before analysis; matrix has suppression effect during addition of spike.	ot spike a	amount	atter
-	ytical Sequence LB137662, The Result was outside acceptance Limit for Sodium of CCB05 s parameter associated under this CCB.	but, no a	any	
•	tical Sequence LB137677, The Result was outside acceptance Limit for Iron of CCB10 but, parameter associated under this CCB.	no any		
	tical Sequence LB137677, The Recovery was outside acceptance Limit for Sodium of CCV0 parameter associated under this CCV.	09 but, n	o any	
QA RE	VIEW Date			