

**ALLIANCE** 284 Sheffield Street, Mountainside New Jersey 07092

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

**METALS CONFORMANCE/NON-CONFORMANCE SUMMARY**

CHEMTECH PROJECT NUMBER: Q1664

MATRIX: Solid

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 (P001-BBDGA-001-01L) met criteria for all samples except for Chromium, Copper due to unknown 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 (P001-BBDGA-001-01MS) analysis met criteria for all samples except for Antimony, Barium due to matrix interference. The Matrix Spike Duplicate (P001-BBDGA-001-01MSD) analysis met criteria for all samples except for Antimony, Zinc due to matrix interference.			
7. Sample Duplicate Analysis Met QC Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.		✓	
The Duplicate (P001-BBDGA-001-01DUP) analysis met criteria for all samples except for Copper due to matrix interference. The Duplicate (P001-BBDGA-001-01MSD) analysis met criteria for all samples except for Copper due to matrix interference..			
8. Digestion Holding Time Met If not met, list number of days exceeded for each sample:			✓
9. Analysis Holding Time Met			✓
If not met, list those compounds and their recoveries which fall outside the acceptable range.			

ADDITIONAL COMMENTS:

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QA REVIEW\_\_\_\_\_  
Date