# 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: P5117

MATRIX: TCLP

#### METHOD: 6010D,7470A,1311

| 1. | Calibration Summary met criteria.  | NA | NO           | YES<br>✓     |
|----|--|----|--------------|--------------|
| 2. | ICP Interference Check Sample Results Summary Submitted.   |    |              | •<br>•       |
| 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:   |    | $\checkmark$ |              |
| 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 (COMP-1MS) analysis met criteria for all samples except for Barium due to matrix interference. The Matrix Spike Duplicate (COMP-1MSD) analysis met criteria for all samples except for Barium due to matrix interference. |    |              |              |
| 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.   |    |              |              |
|    |  |    |              |              |

### ADDITIONAL COMMENTS:

**QA REVIEW** 

Date