

FORM 9-IN  
METHOD DETECTION LIMIT

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51495 MA No.:                      SDG No.: MYD4Q8  
Analytical Method: ICP-AES Instrument ID: P5  
Preparation Method: 3050B  
Concentration Units ( $\mu\text{g/L}$ ,  $\mu\text{g}$  or  $\text{mg/kg}$ ): mg/kg

| Analyte    | Wavelength/Mass | MDL   | Date Analyzed |
|------------|-----------------|-------|---------------|
| Antimony   | 206.83          | 0.44  | 10/19/2023    |
| Arsenic    | 189.04          | 0.46  | 01/26/2024    |
| Barium     | 493.41          | 0.59  | 10/19/2023    |
| Beryllium  | 234.86          | 0.026 | 10/19/2023    |
| Cadmium    | 214.44          | 0.033 | 10/19/2023    |
| Chromium   | 267.72          | 0.085 | 10/19/2023    |
| Cobalt     | 228.62          | 0.095 | 10/19/2023    |
| Copper     | 324.75          | 0.60  | 10/19/2023    |
| Lead       | 220.35          | 0.27  | 10/19/2023    |
| Manganese  | 257.61          | 0.21  | 10/19/2023    |
| Molybdenum | 202.03          | 0.15  | 10/19/2023    |
| Nickel     | 231.60          | 0.11  | 10/19/2023    |
| Selenium   | 196.09          | 0.78  | 10/19/2023    |
| Silver     | 328.07          | 0.095 | 10/19/2023    |
| Thallium   | 190.86          | 0.70  | 10/19/2023    |
| Vanadium   | 292.40          | 0.47  | 10/19/2023    |
| Zinc       | 213.86          | 0.72  | 10/19/2023    |

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