

FORM 9-IN  
METHOD DETECTION LIMIT

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51821 MA No.:                      SDG No.: MJNKK3  
Analytical Method: ICP-MS Instrument ID: P7  
Preparation Method: 200.8  
Concentration Units ( $\mu\text{g/L}$ ,  $\mu\text{g}$  or  $\text{mg/kg}$ ):  $\mu\text{g/L}$

| Analyte | Wavelength/Mass | MDL  | Date Analyzed |
|---------|-----------------|------|---------------|
| Arsenic | 75              | 0.18 | 12/11/2023    |
| Copper  | 63              | 0.20 | 12/11/2023    |
| Lead    | 208             | 0.15 | 12/11/2023    |
| Zinc    | 66              | 1.4  | 12/12/2023    |

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Concentration Units ( $\mu\text{g/L}$ ,  $\mu\text{g}$  or  $\text{mg/kg}$ ): mg/kg

| Analyte | Wavelength/Mass | MDL   | Date Analyzed |
|---------|-----------------|-------|---------------|
| Arsenic | 75              | 0.056 | 12/11/2023    |
| Copper  | 63              | 0.11  | 12/11/2023    |
| Lead    | 208             | 0.048 | 12/11/2023    |
| Zinc    | 66              | 0.81  | 12/12/2023    |

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