

FORM 9-IN  
METHOD DETECTION LIMIT

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51847 MA No.:                      SDG No.: ME28W7  
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 |
|-----------|-----------------|------|---------------|
| Aluminum  | 396.15          | 6.0  | 10/19/2023    |
| Calcium   | 373.69          | 14.0 | 10/19/2023    |
| Iron      | 259.83          | 2.3  | 01/26/2024    |
| Magnesium | 279.08          | 15.0 | 10/19/2023    |
| Potassium | 769.89          | 62.0 | 10/19/2023    |
| Sodium    | 818.33          | 97.0 | 10/19/2023    |

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