

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD4A6

Matrix : Soil Preparation Method: 3050B

Analytical Method: ICP-AES Preparation Batch: PB161713

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

Analyte	True	Found	%R
Antimony	12	11	88
Arsenic	2	2.2	110
Barium	40	38	95
Beryllium	1	1.0	103
Cadmium	1	0.97	97
Chromium	2	2.1	106
Cobalt	10	9.0	90
Copper	5	5.5	109
Lead	2	1.6	80
Manganese	3	3.0	101
Molybdenum	10	11	107
Nickel	8	7.6	95
Selenium	7	6.3	90
Silver	2	1.9	96
Thallium	5	4.7	94
Vanadium	10	9.7	97
Zinc	12	8.8	73