

LABORATORY CONTROL SAMPLE

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

Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD4G6

Matrix : Soil Preparation Method: 3050B

Analytical Method: ICP-AES Preparation Batch: PB161694

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

Analyte	True	Found	%R
Antimony	12	11	89
Arsenic	2	1.8	89
Barium	40	39	97
Beryllium	1	1.1	109
Cadmium	1	1.0	100
Chromium	2	2.1	107
Cobalt	10	9.4	94
Copper	5	5.7	114
Lead	2	2.0	100
Manganese	3	3.2	106
Molybdenum	10	11	111
Nickel	8	8.0	99
Selenium	7	6.9	98
Silver	2	2.0	99
Thallium	5	4.9	99
Vanadium	10	9.8	98
Zinc	12	9.0	75