

FORM 5A - IN

MATRIX SPIKE SAMPLE RECOVERY

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51921 MA No. : SDG No.: GCPD8
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 96.6

Concentration Units (µg/L, mg/L or mg/kg dry weight): mg/kg

Analyte	Control Limit %R	Spiked Sample Result (SSR) Q	Sample Result (SR) Q	Spike Added (SA)	%R	Q
Arsenic	75 - 125	9.7	4.2	6.6	83	
Barium	75 - 125	370	110	330	80	
Cadmium	75 - 125	8.3	0.31 J	8.3	97	
Chromium	75 - 125	44	9.6	33.1	103	
Cobalt	75 - 125	94	15	82.8	96	
Lead		120	130	3.3	-299	