

GCQ41S

FORM 5A - IN

MATRIX SPIKE SAMPLE RECOVERY

Lab Name: Chemtech Consulting Group Contract: EPW14030Lab Code: ACE Case No.: 51925 MA No. : SDG No.: GCQ38Matrix : Soil Analytical Method: ICP-AES% Solids: 98.7Concentration 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	16	11	6.6	79	
Barium		2600	2800	330	-42	
Cadmium	75 - 125	23	16	8.2	87	
Chromium	75 - 125	46	14	32.9	99	
Cobalt	75 - 125	98	17	82.4	99	
Lead		2000	2200	3.3	-3915	