

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TAPIAL2-SB021-7.5-120224-00-T1L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM

Lb No.: lb133794

Lab Sample ID : P5076-01L

SDG No.: P5117

Matrix (soil/water): Solid

Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.013	0.065 U	100.0		CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TAPIAL3-SB04I-10-120324-00-T1L

Lab Name: Chemtech Consulting Group **Contract:** WEST04
Lab Code: CHEM **Lb No.:** lb134024 **Lab Sample ID :** P5117-01L **SDG No.:** P5117
Matrix (soil/water): Solid **Level (low/med):** LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ-ence	Q	M
		C		C			
Aluminum	37.6	D	30.3	JD	19		P
Antimony	0.037	JD	3.71	UD	100		P
Arsenic	0.033	JD	1.85	UD	100		P
Barium	1.46	JD	1.28	JD	12		P
Beryllium	0.37	UD	1.85	UD	100		P
Cadmium	0.37	UD	1.85	UD			P
Calcium	185	UD	926	UD	89		P
Chromium	0.28	JD	3.71	UD	16		P
Cobalt	0.030	JD	1.85	UD	100		P
Copper	0.74	UD	3.71	UD	100		P
Iron	71.1	D	61.8	JD	13		P
Lead	0.19	JD	1.85	UD	90		P
Magnesium	185	UD	926	UD	100		P
Manganese	0.60	D	1.85	UD	60		P
Nickel	0.37	UD	1.85	UD	100		P
Potassium	185	UD	926	UD	100		P
Selenium	1.85	UD	9.26	UD	100		P
Silver	0.37	UD	1.85	UD	100		P
Sodium	185	UD	926	UD	71		P
Thallium	0.37	UD	1.85	UD	100		P
Vanadium	0.30	JD	0.28	JD	9		P
Zinc	1.85	UD	9.26	UD	68		P