

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: ENTACT **Level:** LOW **SDG No.:** P4103
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** P4103 **SAS No.:** P4103
Matrix: Solid **Sample ID:** P4126-01 **Client ID:** NB-08-09192024DUP
Percent Solids for Sample: 96.1 **Duplicate ID** P4126-01DUP **Percent Solids for Spike Sample:** 96.1

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	1430		1610		12		P
Antimony	mg/Kg	20	0.13	J	2.40	U	200.0		P
Arsenic	mg/Kg	20	0.88	U	0.96	U			P
Barium	mg/Kg	20	5.99		6.89		14		P
Beryllium	mg/Kg	20	0.21	J	0.25	J	15		P
Boron	mg/Kg	20	4.39	U	4.80	U			P
Cadmium	mg/Kg	20	0.11	J	0.11	J	1		P
Calcium	mg/Kg	20	4380		5110		15		P
Chromium	mg/Kg	20	4.15		4.66		12		P
Cobalt	mg/Kg	20	1.05	J	1.16	J	10		P
Copper	mg/Kg	20	2.38		2.60		9		P
Iron	mg/Kg	20	4410		5020		13		P
Lead	mg/Kg	20	5.19		5.80		11		P
Magnesium	mg/Kg	20	2400		2710		12		P
Manganese	mg/Kg	20	21.8		24.9		13		P
Mercury	mg/Kg	20	0.021		0.018		15		CV
Nickel	mg/Kg	20	1.65	J	1.83	J	10		P
Potassium	mg/Kg	20	85.8	J	99.3		15		P
Selenium	mg/Kg	20	0.88	U	0.96	U			P
Silver	mg/Kg	20	0.44	U	0.48	U			P
Sodium	mg/Kg	20	55.9	J	67.2	J	18		P
Thallium	mg/Kg	20	1.76	U	1.92	U			P
Tin	mg/Kg	20	1.76	U	1.92	U			P
Vanadium	mg/Kg	20	6.36		7.14		12		P
Zinc	mg/Kg	20	7.15		8.17		13		P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: ENTACT **Level:** LOW **SDG No.:** P4103
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** P4103 **SAS No.:** P4103
Matrix: Solid **Sample ID:** P4126-01MS **Client ID:** NB-08-09192024MSD
Percent Solids for Sample: 96.1 **Duplicate ID** P4126-01MSD **Percent Solids for Spike Sample:** 96.1

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	1600		1920		18		P
Antimony	mg/Kg	20	30.9		35.6		14		P
Arsenic	mg/Kg	20	28.6		33.3		15		P
Barium	mg/Kg	20	14.2		16.2		13		P
Beryllium	mg/Kg	20	7.28		7.86		8		P
Boron	mg/Kg	20	6.85		7.07		3		P
Cadmium	mg/Kg	20	7.28		8.44		15		P
Calcium	mg/Kg	20	4730		5430		14		P
Chromium	mg/Kg	20	19.7		22.0		11		P
Cobalt	mg/Kg	20	9.02		10.4		14		P
Copper	mg/Kg	20	13.6		16.1		17		P
Iron	mg/Kg	20	4780		5540		15		P
Lead	mg/Kg	20	41.6		48.0		14		P
Magnesium	mg/Kg	20	2610		3000		14		P
Manganese	mg/Kg	20	31.1		35.5		13		P
Mercury	mg/Kg	20	0.26		0.28		7		CV
Nickel	mg/Kg	20	21.3		24.7		15		P
Potassium	mg/Kg	20	502		554		10		P
Selenium	mg/Kg	20	68.0		79.8		16		P
Silver	mg/Kg	20	2.95		3.19		8		P
Sodium	mg/Kg	20	176		192		9		P
Thallium	mg/Kg	20	77.2		86.8		12		P
Tin	mg/Kg	20	26.4		30.5		14		P
Vanadium	mg/Kg	20	18.2		20.8		13		P
Zinc	mg/Kg	20	16.8		17.4		4		P