

Metals

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DUPLICATE SAMPLE SUMMARY

Client: BAPS North Bergen **Level:** LOW **SDG No.:** P4822
Contract: BAPS03 **Lab Code:** CHEM **Case No.:** P4822 **SAS No.:** P4822
Matrix: Solid **Sample ID:** P4807-01 **Client ID:** TP-7DUP
Percent Solids for Sample: 89.7 **Duplicate ID** P4807-01DUP **Percent Solids for Spike Sample:** 89.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.014	U	0.014	U			CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>BAPS North Bergen</u>	Level:	<u>LOW</u>	SDG No.:	<u>P4822</u>
Contract:	<u>BAPS03</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>P4822</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>P4807-01MS</u>	Client ID:	<u>TP-7MSD</u>
Percent Solids for Sample:	89.7	Duplicate ID	P4807-01MSD	Percent Solids for Spike Sample:	89.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.25		0.27		8		CV

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DUPLICATE SAMPLE SUMMARY

Client: BAPS North Bergen **Level:** LOW **SDG No.:** P4822
Contract: BAPS03 **Lab Code:** CHEM **Case No.:** P4822 **SAS No.:** P4822
Matrix: Solid **Sample ID:** P4822-02 **Client ID:** SOIL-1DUP
Percent Solids for Sample: 92.4 **Duplicate ID** P4822-02DUP **Percent Solids for Spike Sample:** 92.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	6920		6420		7		P
Antimony	mg/Kg	20	2.33	U	2.22	U			P
Arsenic	mg/Kg	20	6.16		5.84		5		P
Barium	mg/Kg	20	42.0		39.4		6		P
Beryllium	mg/Kg	20	0.64		0.60		8		P
Cadmium	mg/Kg	20	1.72		1.65		4		P
Calcium	mg/Kg	20	2800		2590		8		P
Chromium	mg/Kg	20	16.6		15.3		8		P
Cobalt	mg/Kg	20	8.64		8.08		7		P
Copper	mg/Kg	20	26.0		24.7		5		P
Iron	mg/Kg	20	11700		10800		8		P
Lead	mg/Kg	20	73.4		69.1		6		P
Magnesium	mg/Kg	20	4900		4540		8		P
Manganese	mg/Kg	20	305		284		7		P
Nickel	mg/Kg	20	13.9		13.0		7		P
Potassium	mg/Kg	20	2500		2310		8		P
Selenium	mg/Kg	20	0.93	U	0.89	U			P
Silver	mg/Kg	20	0.42	J	0.38	J	11		P
Sodium	mg/Kg	20	140		126		11		P
Thallium	mg/Kg	20	1.87	U	1.77	U			P
Vanadium	mg/Kg	20	29.4		27.4		7		P
Zinc	mg/Kg	20	128		117		9		P

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DUPLICATE SAMPLE SUMMARY

Client: BAPS North Bergen **Level:** LOW **SDG No.:** P4822
Contract: BAPS03 **Lab Code:** CHEM **Case No.:** P4822 **SAS No.:** P4822
Matrix: Solid **Sample ID:** P4822-02MS **Client ID:** SOIL-1MSD
Percent Solids for Sample: 92.4 **Duplicate ID** P4822-02MSD **Percent Solids for Spike Sample:** 92.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	7120		6720		6		P
Antimony	mg/Kg	20	28.6		27.9		2		P
Arsenic	mg/Kg	20	35.7		34.6		3		P
Barium	mg/Kg	20	50.8		47.9		6		P
Beryllium	mg/Kg	20	7.68		7.38		4		P
Cadmium	mg/Kg	20	10.5		10.1		3		P
Calcium	mg/Kg	20	2870		2710		6		P
Chromium	mg/Kg	20	30.7		29.3		5		P
Cobalt	mg/Kg	20	17.6		16.9		4		P
Copper	mg/Kg	20	36.5		35.2		4		P
Iron	mg/Kg	20	11800		11200		5		P
Lead	mg/Kg	20	115		111		4		P
Magnesium	mg/Kg	20	5030		4770		5		P
Manganese	mg/Kg	20	319		300		6		P
Nickel	mg/Kg	20	36.0		34.6		4		P
Potassium	mg/Kg	20	2870		2730		5		P
Selenium	mg/Kg	20	67.5		65.9		2		P
Silver	mg/Kg	20	3.17		3.06		4		P
Sodium	mg/Kg	20	252		239		5		P
Thallium	mg/Kg	20	80.9		78.4		3		P
Vanadium	mg/Kg	20	40.9		38.8		5		P
Zinc	mg/Kg	20	134		128		5		P