

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Nobis Group **Level:** LOW **SDG No.:** P5306
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** P5306 **SAS No.:** P5306
Matrix: Solid **Sample ID:** P5301-03 **Client ID:** HR-04-121624DUP
Percent Solids for Sample: 89.4 **Duplicate ID** P5301-03DUP **Percent Solids for Spike Sample:** 89.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.035		0.031		12		CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>Nobis Group</u>	Level:	<u>LOW</u>	SDG No.:	<u>P5306</u>
Contract:	<u>NOBI03</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>P5306</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>P5301-03MS</u>	Client ID:	<u>HR-04-121624MSD</u>
Percent Solids for Sample:	89.4	Duplicate ID	P5301-03MSD	Percent Solids for Spike Sample:	89.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.25		0.24		3		CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Nobis Group **Level:** LOW **SDG No.:** P5306
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** P5306 **SAS No.:** P5306
Matrix: Solid **Sample ID:** P5306-17 **Client ID:** OU4-VSL-06R-121224DUP
Percent Solids for Sample: 91.7 **Duplicate ID** P5306-17DUP **Percent Solids for Spike Sample:** 91.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	6170		6870		11		P
Antimony	mg/Kg	20	16.7		18.2		9		P
Arsenic	mg/Kg	20	30.7		33.6		9		P
Barium	mg/Kg	20	15.0		16.6		10		P
Beryllium	mg/Kg	20	6.20		6.84		10		P
Cadmium	mg/Kg	20	10.4		11.4		9		P
Calcium	mg/Kg	20	5020		5570		10		P
Chromium	mg/Kg	20	14.8		16.5		11		P
Cobalt	mg/Kg	20	22.8		25.0		9		P
Copper	mg/Kg	20	61.2		66.9		9		P
Iron	mg/Kg	20	21100		23400		10		P
Lead	mg/Kg	20	42.2		46.2		9		P
Magnesium	mg/Kg	20	4040		4470		10		P
Manganese	mg/Kg	20	168		186		10		P
Nickel	mg/Kg	20	29.0		31.8		9		P
Potassium	mg/Kg	20	512		566		10		P
Selenium	mg/Kg	20	69.7		75.4		8		P
Silver	mg/Kg	20	3.68		4.06		10		P
Sodium	mg/Kg	20	1370		1510		10		P
Thallium	mg/Kg	20	81.5		88.6		8		P
Vanadium	mg/Kg	20	74.6		82.9		11		P
Zinc	mg/Kg	20	31.8		35.5		11		P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Nobis Group **Level:** LOW **SDG No.:** P5306
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** P5306 **SAS No.:** P5306
Matrix: Solid **Sample ID:** P5306-17MS **Client ID:** OU4-VSL-06R-121224MSD
Percent Solids for Sample: 91.7 **Duplicate ID** P5306-17MSD **Percent Solids for Spike Sample:** 91.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	6950		7330		5		P
Antimony	mg/Kg	20	53.7		53.2		1		P
Arsenic	mg/Kg	20	69.3		69.6		0		P
Barium	mg/Kg	20	24.3		25.0		3		P
Beryllium	mg/Kg	20	13.6		14.1		4		P
Cadmium	mg/Kg	20	20.5		21.1		3		P
Calcium	mg/Kg	20	5590		5840		4		P
Chromium	mg/Kg	20	31.7		32.4		2		P
Cobalt	mg/Kg	20	34.3		35.3		3		P
Copper	mg/Kg	20	78.6		80.7		3		P
Iron	mg/Kg	20	23100		23500		2		P
Lead	mg/Kg	20	90.6		93.0		3		P
Magnesium	mg/Kg	20	4540		4700		3		P
Manganese	mg/Kg	20	192		198		3		P
Nickel	mg/Kg	20	55.1		56.5		3		P
Potassium	mg/Kg	20	1030		1030		0		P
Selenium	mg/Kg	20	160		161		1		P
Silver	mg/Kg	20	7.15		7.22		1		P
Sodium	mg/Kg	20	1590		1600		1		P
Thallium	mg/Kg	20	182		185		2		P
Vanadium	mg/Kg	20	93.8		97.1		3		P
Zinc	mg/Kg	20	42.3		43.0		2		P