

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: HDR, Inc.

SDG No.: Q3662

Contract: HDRI08

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170614BS Mercury	mg/Kg	0.28	0.32		112	80 - 120	CV

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170617BS							
Aluminum	mg/Kg	100	99.1		99	80 - 120	P
Antimony	mg/Kg	40.0	38.7		97	80 - 120	P
Arsenic	mg/Kg	40.0	38.4		96	80 - 120	P
Barium	mg/Kg	10.0	9.69		97	80 - 120	P
Beryllium	mg/Kg	10.0	9.90		99	80 - 120	P
Cadmium	mg/Kg	10.0	9.47		95	80 - 120	P
Calcium	mg/Kg	50.0	57.0	J	114	80 - 120	P
Chromium	mg/Kg	20.0	20.3		102	80 - 120	P
Cobalt	mg/Kg	10.0	9.49		95	80 - 120	P
Copper	mg/Kg	15.0	14.8		99	80 - 120	P
Iron	mg/Kg	150	150		100	80 - 120	P
Lead	mg/Kg	50.0	46.7		93	80 - 120	P
Magnesium	mg/Kg	100	101		101	80 - 120	P
Manganese	mg/Kg	10.0	9.95		100	80 - 120	P
Nickel	mg/Kg	25.0	23.9		96	80 - 120	P
Potassium	mg/Kg	500	473		95	80 - 120	P
Selenium	mg/Kg	100	96.2		96	80 - 120	P
Silver	mg/Kg	3.8	3.84		101	80 - 120	P
Sodium	mg/Kg	150	143		95	80 - 120	P
Thallium	mg/Kg	100	95.8		96	80 - 120	P
Vanadium	mg/Kg	15.0	14.6		97	80 - 120	P
Zinc	mg/Kg	10.0	10.5		105	80 - 120	P