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To: STRATEGIC METALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Page: 1
 Total # Pages: 10 (A - D)
 Plus Appendix Pages
 Finalized Date: 30-JUN-2019
 Account: MTT

CERTIFICATE WH19146755

Project: OLI

This report is for 332 Soil samples submitted to our lab in Whitehorse, YT, Canada on 17-JUN-2019.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
ME-MS61	48 element four acid ICP-MS
Au-ICP21	Au 30g FA ICP-AES Finish ICP-AES

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH19146755

Sample Description	Method	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
LOD		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
YY16501		0.33	0.002	0.18	4.67	10.3	770	0.89	0.20	0.75	0.14	59.0	3.9	51	3.10	6.9
YY16502		0.69	0.003	0.18	5.27	13.6	1070	1.43	0.20	0.67	0.23	79.5	10.4	54	2.69	26.0
YY16503		0.59	0.004	0.05	5.29	15.4	890	1.29	0.23	0.61	0.16	73.3	8.9	59	2.83	21.4
YY16504		0.64	0.010	0.23	5.29	14.8	1070	1.23	0.21	0.64	0.27	69.7	6.5	62	3.57	29.5
YY16505		0.28	0.003	0.59	5.59	13.7	900	1.23	0.23	0.93	0.23	68.6	6.5	60	3.91	15.9
YY16506		0.33	0.002	0.07	5.26	11.0	830	1.19	0.17	0.60	0.14	64.6	6.1	59	2.75	13.4
YY16507		0.52	0.003	0.17	5.62	11.2	990	1.28	0.21	0.86	0.12	71.6	8.6	59	2.98	22.1
YY16508		0.35	0.001	0.22	5.51	11.9	780	1.47	0.21	1.32	0.27	75.4	11.9	59	3.13	24.1
YY16509		0.45	0.001	0.14	4.67	14.1	750	1.03	0.21	0.55	0.22	60.5	6.5	58	2.80	15.2
YY16510		0.39	0.007	0.07	4.15	16.4	660	1.03	0.16	0.54	0.19	59.7	9.0	48	1.97	14.1
YY16511		0.40	0.001	0.21	6.13	16.1	910	1.25	0.26	0.64	0.22	60.7	7.3	74	4.02	18.6
YY16512		0.49	0.003	0.08	5.64	16.0	900	1.31	0.22	0.67	0.20	65.2	7.5	67	3.57	16.8
YY16513		0.45	0.003	0.10	4.85	12.0	750	1.02	0.20	0.64	0.33	56.7	4.5	58	2.81	11.9
YY16514		0.45	0.002	0.09	5.00	15.8	800	1.19	0.19	0.62	0.19	62.2	6.5	60	2.59	19.0
YY16515		0.48	0.002	0.17	7.35	166.0	980	2.26	0.31	0.38	1.32	114.5	11.2	74	5.28	30.9
YY16516		0.44	0.004	0.09	5.03	38.9	820	1.07	0.21	0.65	0.42	63.2	7.2	60	2.63	16.3
YY16517		0.50	0.002	0.11	5.41	17.2	910	1.36	0.20	0.74	0.54	63.2	8.6	61	2.70	21.5
YY16518		0.51	0.003	0.04	6.04	36.6	1040	1.54	0.19	0.83	0.38	65.9	13.4	67	3.04	18.6
YY16519		0.54	0.002	0.09	6.07	24.9	920	1.42	0.22	0.60	0.28	71.1	7.6	65	3.40	20.5
YY16520		0.39	0.006	0.11	5.78	196.5	850	1.59	0.42	0.45	1.02	75.2	16.5	66	4.79	19.1
YY16521		0.49	0.001	0.07	5.77	56.6	870	1.36	0.73	0.61	0.63	67.3	8.3	65	11.10	18.0
YY16522		0.56	0.003	0.76	6.14	35.4	1040	1.57	1.11	0.75	1.55	70.4	8.4	63	4.61	33.7
YY16523		0.64	0.002	0.10	5.54	21.8	960	1.31	0.27	0.62	0.23	68.2	7.5	62	3.20	17.9
YY16524		0.49	0.003	0.21	4.91	20.1	790	1.08	0.29	0.55	0.58	63.3	5.7	56	3.39	12.1
YY16525		0.54	0.004	0.27	5.54	21.8	1020	1.56	0.33	0.68	0.89	73.6	8.9	62	4.14	28.2
YY16526		0.41	0.002	0.19	4.25	11.5	740	0.87	0.27	0.62	0.54	55.6	4.2	49	2.35	15.9
YY16527		0.49	0.003	0.34	5.86	21.4	940	1.52	0.69	0.72	0.37	69.3	12.0	66	3.08	35.5
YY16528		0.53	0.008	0.19	7.20	33.2	1040	1.90	1.01	0.79	0.60	81.7	16.5	81	6.29	50.0
YY16529		0.51	0.002	0.29	6.98	26.6	1060	1.86	1.28	0.69	0.54	80.3	11.7	76	5.77	44.7
YY16530		0.34	0.005	0.29	6.19	42.1	1030	1.64	1.28	0.62	0.60	66.3	8.2	74	5.19	34.2
YY16531		0.29	0.003	0.53	7.14	43.3	1090	1.79	2.56	0.63	2.51	64.1	10.9	83	11.00	68.5
YY16532		0.48	0.003	0.62	5.23	26.0	850	1.19	2.13	0.75	0.59	60.2	9.9	91	7.78	28.6
YY16533		0.65	0.002	0.63	5.13	26.8	860	1.45	1.04	0.66	1.71	69.3	8.2	63	4.79	37.8
YY16534		0.56	0.009	0.58	4.68	34.3	830	1.20	1.12	0.69	0.84	65.7	6.9	56	3.81	31.9
YY16535		0.50	0.020	0.45	5.18	73.5	840	1.55	1.89	0.64	1.48	64.3	9.2	61	4.96	45.4
YY16536		0.55	0.003	1.03	4.93	79.8	750	1.23	1.37	0.58	0.75	56.7	6.8	59	4.68	36.3
YY16537		0.54	0.002	0.29	5.23	22.1	930	1.38	0.79	0.73	0.40	69.5	8.4	61	5.01	30.0
YY16538		0.39	0.002	0.07	4.32	12.7	720	1.04	0.16	0.58	0.16	60.7	5.8	52	2.42	12.6
YY16539		0.47	0.001	0.04	6.11	13.6	910	1.43	0.21	0.65	0.11	66.2	7.6	71	3.79	17.0
YY16540		0.54	0.001	0.07	5.61	10.9	880	1.38	0.17	0.62	0.11	73.2	7.4	62	3.08	16.6



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	Analyte Units LOD	Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
YY16501		1.53	12.90	0.11	1.8	0.032	1.13	30.0	18.1	0.43	199	0.94	0.89	10.4	11.1	970
YY16502		2.73	13.00	0.11	1.8	0.047	1.34	39.1	27.9	0.61	505	1.05	0.96	12.2	27.4	510
YY16503		2.65	13.50	0.12	1.9	0.048	1.25	36.0	27.0	0.58	348	1.04	0.93	12.1	21.7	710
YY16504		2.38	14.25	0.12	1.9	0.047	1.24	34.6	31.8	0.52	326	1.23	0.92	11.9	25.4	1150
YY16505		2.24	15.80	0.12	1.7	0.050	1.37	33.8	31.1	0.54	241	1.12	0.89	11.3	18.2	910
YY16506		2.41	13.50	0.09	1.9	0.042	1.28	32.3	25.8	0.56	248	1.40	0.97	12.2	19.9	790
YY16507		2.69	14.35	0.11	2.0	0.048	1.31	36.1	30.4	0.61	311	1.19	0.92	11.9	23.0	720
YY16508		2.81	13.75	0.12	1.7	0.052	1.32	37.7	35.9	0.66	597	1.21	0.88	11.6	25.2	780
YY16509		2.43	12.75	0.10	2.0	0.042	1.14	30.2	23.5	0.50	313	1.67	0.81	10.7	19.3	960
YY16510		2.68	10.35	0.10	1.7	0.042	0.96	29.2	23.9	0.53	316	0.88	0.83	9.1	20.6	530
YY16511		2.98	17.80	0.09	2.2	0.056	1.36	30.3	30.8	0.63	299	1.85	0.89	13.0	21.6	950
YY16512		2.93	14.80	0.11	2.1	0.048	1.31	32.0	33.7	0.67	305	1.41	0.90	12.3	22.5	540
YY16513		2.14	13.45	0.09	1.9	0.045	1.10	28.4	22.9	0.50	223	0.95	0.92	11.9	12.8	1220
YY16514		2.63	12.70	0.10	1.9	0.049	1.10	31.2	26.6	0.58	269	0.99	0.94	11.5	18.0	900
YY16515		3.53	19.10	0.13	2.5	0.187	2.25	57.0	46.8	0.69	395	1.32	0.62	13.9	27.3	380
YY16516		2.67	11.85	0.07	1.8	0.054	1.20	31.6	22.3	0.60	349	1.22	0.90	11.5	19.3	630
YY16517		2.91	12.60	0.09	1.7	0.048	1.26	30.6	24.5	0.67	395	1.21	0.98	11.0	21.3	760
YY16518		3.21	14.35	0.09	1.8	0.044	1.50	31.2	29.9	0.78	566	1.53	1.06	12.5	26.2	610
YY16519		2.87	14.70	0.10	1.9	0.051	1.53	35.6	32.1	0.67	351	1.00	0.92	13.0	20.1	560
YY16520		3.25	14.55	0.10	2.0	0.156	1.54	36.5	40.0	0.60	774	1.61	0.70	13.0	23.5	840
YY16521		3.12	15.00	0.09	1.6	0.539	1.38	34.1	37.9	0.96	398	0.82	0.83	12.2	22.4	790
YY16522		2.90	14.55	0.09	1.9	0.255	1.54	35.6	35.1	0.72	456	1.22	1.00	12.9	24.3	590
YY16523		2.88	13.15	0.09	1.8	0.070	1.23	34.3	28.6	0.62	337	1.21	0.95	12.2	18.7	430
YY16524		2.31	12.55	0.10	1.8	0.078	1.19	32.1	22.9	0.52	338	1.21	0.82	12.0	13.8	820
YY16525		2.85	13.85	0.10	2.1	0.128	1.41	36.9	34.0	0.67	527	1.50	0.84	12.5	23.6	650
YY16526		2.13	10.05	0.07	1.6	0.058	0.98	28.3	18.9	0.47	214	0.99	0.86	10.1	13.8	1030
YY16527		3.43	13.35	0.10	1.8	0.305	1.18	34.3	29.1	0.71	447	1.22	1.08	11.6	23.0	290
YY16528		3.96	17.10	0.11	2.0	0.318	1.67	39.9	44.3	0.98	581	1.32	1.06	13.9	34.6	280
YY16529		3.48	17.75	0.12	2.0	0.277	1.77	39.1	40.7	0.81	465	1.60	0.96	13.5	28.7	700
YY16530		3.15	15.60	0.11	1.9	0.234	1.47	33.3	34.7	0.69	373	1.74	0.88	12.3	28.2	740
YY16531		3.37	18.35	0.09	1.8	0.295	1.66	35.1	47.1	0.80	314	1.81	0.86	12.2	39.0	880
YY16532		3.15	13.70	0.09	1.6	1.155	1.29	30.5	27.4	0.92	437	1.49	0.87	11.7	40.8	770
YY16533		2.56	12.50	0.10	1.7	0.338	1.24	34.2	32.1	0.63	368	0.97	0.86	11.6	22.8	740
YY16534		2.41	11.25	0.09	1.7	0.296	1.08	33.0	26.0	0.58	302	1.00	0.88	11.2	19.7	650
YY16535		2.76	12.10	0.09	1.5	0.402	1.33	31.5	33.8	0.65	432	0.97	0.81	10.2	23.0	680
YY16536		2.61	12.55	0.09	1.5	0.250	1.16	28.6	31.0	0.56	318	1.01	0.82	11.0	18.7	530
YY16537		2.58	12.20	0.11	1.7	0.095	1.27	34.5	32.6	0.66	331	0.89	0.94	11.7	23.8	620
YY16538		2.53	10.80	0.07	1.5	0.034	1.06	29.8	22.8	0.50	279	1.07	0.80	10.9	15.7	690
YY16539		3.10	15.15	0.09	1.9	0.047	1.48	32.4	37.2	0.73	344	1.37	0.91	12.8	20.7	500
YY16540		2.69	13.55	0.11	1.8	0.041	1.47	36.1	33.0	0.67	323	1.06	0.91	12.3	19.7	610



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	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
	Units LOD	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
YY16501		27.7	58.9	<0.002	0.03	0.75	8.4	<1	1.6	124.5	0.73	0.05	6.69	0.338	0.53	1.9
YY16502		33.6	65.4	<0.002	0.01	1.52	10.5	<1	1.7	141.5	0.78	0.05	9.84	0.358	0.51	3.1
YY16503		20.9	66.6	<0.002	0.01	1.15	10.7	<1	1.6	133.5	0.82	0.05	9.52	0.372	0.54	2.9
YY16504		20.9	69.6	<0.002	0.01	1.22	12.4	1	1.7	136.0	0.76	<0.05	9.41	0.379	0.53	2.6
YY16505		25.7	76.7	<0.002	0.04	0.99	11.1	1	1.9	158.0	0.74	0.06	7.35	0.346	0.63	2.3
YY16506		15.6	64.1	<0.002	0.01	1.04	9.5	1	1.7	135.0	0.81	<0.05	8.11	0.380	0.48	2.2
YY16507		18.3	70.0	<0.002	0.02	1.05	11.1	<1	1.7	156.0	0.77	<0.05	9.06	0.365	0.60	2.5
YY16508		18.2	69.9	<0.002	0.05	0.92	10.7	1	1.8	181.5	0.75	<0.05	10.35	0.352	0.55	4.7
YY16509		17.2	63.7	<0.002	0.01	1.14	8.9	<1	1.5	119.5	0.74	<0.05	7.59	0.366	0.46	2.2
YY16510		17.5	46.1	<0.002	0.01	1.19	7.9	<1	1.4	115.0	0.64	<0.05	7.62	0.323	0.35	1.9
YY16511		25.6	79.7	<0.002	0.01	1.28	12.0	1	2.0	139.0	0.85	0.06	8.58	0.421	0.62	2.4
YY16512		32.1	73.3	<0.002	0.01	1.22	11.2	1	1.7	139.0	0.81	0.05	8.49	0.388	0.59	2.3
YY16513		18.3	61.1	<0.002	0.01	0.80	9.6	<1	1.6	130.0	0.82	<0.05	7.35	0.398	0.51	2.3
YY16514		24.1	57.7	<0.002	0.01	1.13	10.0	1	1.6	130.5	0.84	0.07	7.97	0.373	0.48	2.4
YY16515		135.0	122.5	<0.002	0.01	2.06	12.6	<1	6.5	114.5	0.94	<0.05	17.05	0.376	0.99	3.1
YY16516		27.4	62.6	<0.002	0.01	1.15	8.6	1	1.7	129.0	0.72	<0.05	8.42	0.388	0.42	2.1
YY16517		26.1	65.7	<0.002	0.01	1.17	10.3	1	1.7	149.0	0.69	<0.05	8.31	0.376	0.45	2.3
YY16518		26.0	78.0	<0.002	0.01	1.34	11.3	1	1.8	170.0	0.74	<0.05	8.66	0.390	0.44	2.2
YY16519		30.7	86.1	<0.002	0.01	1.02	10.1	1	2.6	139.5	0.84	0.05	9.93	0.412	0.58	2.2
YY16520		80.3	92.7	<0.002	0.01	1.36	9.6	1	6.0	105.5	0.80	<0.05	11.70	0.389	0.68	2.2
YY16521		46.5	101.0	<0.002	0.01	0.92	10.6	1	8.2	126.5	0.79	<0.05	10.80	0.400	0.97	2.1
YY16522		75.6	90.0	<0.002	0.01	1.05	10.8	1	4.3	159.5	0.76	<0.05	10.00	0.411	0.65	2.4
YY16523		22.8	70.7	<0.002	0.01	1.12	9.6	1	2.4	135.5	0.73	<0.05	8.51	0.395	0.47	2.3
YY16524		25.0	73.8	<0.002	0.02	0.79	8.2	1	2.7	117.5	0.72	<0.05	8.09	0.368	0.50	2.0
YY16525		33.1	89.9	<0.002	0.01	1.24	10.3	1	5.5	136.0	0.76	<0.05	10.55	0.387	0.69	2.4
YY16526		12.4	53.8	<0.002	0.01	0.77	7.4	1	1.6	120.0	0.66	<0.05	6.82	0.350	0.37	1.9
YY16527		18.6	63.0	<0.002	0.01	1.35	11.5	1	2.2	155.5	0.70	0.05	9.62	0.386	0.47	2.5
YY16528		34.0	105.5	<0.002	0.01	1.50	14.1	1	4.1	169.0	0.80	0.06	12.60	0.444	0.84	2.7
YY16529		29.9	111.0	<0.002	0.01	1.21	13.2	1	4.5	154.5	0.76	0.06	11.30	0.407	0.79	2.6
YY16530		24.7	91.6	<0.002	0.02	1.27	11.3	1	4.5	135.5	0.73	0.06	10.20	0.393	0.73	2.3
YY16531		28.7	113.5	<0.002	0.03	1.15	13.0	1	7.8	140.5	0.70	0.07	10.10	0.374	0.96	2.4
YY16532		45.2	77.6	<0.002	0.02	1.00	9.1	1	6.6	122.5	0.70	<0.05	7.01	0.388	0.70	1.8
YY16533		34.2	76.0	<0.002	0.01	0.92	9.0	1	4.6	126.5	0.71	<0.05	8.43	0.378	0.58	2.1
YY16534		27.1	62.4	<0.002	0.01	0.87	8.5	1	3.1	128.0	0.69	<0.05	8.28	0.377	0.50	2.2
YY16535		28.4	85.0	<0.002	0.02	0.89	9.1	1	6.6	120.5	0.64	<0.05	9.38	0.340	0.64	2.0
YY16536		28.5	75.7	<0.002	0.02	0.89	8.4	1	4.2	119.0	0.65	0.05	7.33	0.362	0.57	1.9
YY16537		13.8	75.5	<0.002	0.01	1.02	8.9	1	4.4	140.0	0.74	<0.05	8.68	0.387	0.62	2.1
YY16538		13.1	54.4	<0.002	0.01	1.01	7.6	1	1.2	112.0	0.68	<0.05	7.16	0.367	0.34	1.7
YY16539		14.8	82.3	<0.002	0.01	1.20	11.3	1	1.8	136.5	0.75	<0.05	9.46	0.408	0.54	2.2
YY16540		13.7	76.8	<0.002	0.01	0.99	10.0	1	1.6	135.5	0.75	<0.05	10.85	0.374	0.45	2.2



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5
YY16501	83	1.1	9.7	45	63.8	
YY16502	100	1.4	18.5	92	66.6	
YY16503	100	1.4	14.8	65	66.4	
YY16504	96	1.3	21.0	63	70.1	
YY16505	95	1.4	12.2	66	62.0	
YY16506	97	1.4	11.5	57	68.8	
YY16507	99	1.4	14.0	70	69.1	
YY16508	87	1.3	13.5	77	60.7	
YY16509	99	1.4	10.9	59	70.2	
YY16510	83	1.0	9.8	65	59.9	
YY16511	131	1.6	11.9	76	78.4	
YY16512	120	1.5	12.7	84	73.2	
YY16513	103	1.3	10.5	60	68.4	
YY16514	101	1.2	11.9	77	66.4	
YY16515	99	4.5	13.3	389	88.5	
YY16516	107	1.3	11.0	116	68.1	
YY16517	111	1.2	13.4	136	67.5	
YY16518	125	1.3	13.1	136	71.5	
YY16519	110	1.8	11.7	127	75.4	
YY16520	102	2.9	11.5	327	79.6	
YY16521	108	1.5	13.9	337	61.5	
YY16522	119	1.9	14.2	368	76.1	
YY16523	112	1.7	13.8	125	74.4	
YY16524	98	1.4	10.8	103	68.2	
YY16525	103	1.8	14.1	219	82.2	
YY16526	87	1.0	10.1	78	61.8	
YY16527	113	1.4	16.4	109	69.4	
YY16528	132	2.6	17.0	286	79.7	
YY16529	127	1.9	14.6	206	80.1	
YY16530	116	1.8	12.9	186	74.4	
YY16531	126	2.2	13.5	536	70.3	
YY16532	116	1.5	10.6	168	71.4	
YY16533	97	1.6	12.4	306	67.2	
YY16534	92	1.2	12.3	183	67.8	
YY16535	86	2.2	11.4	306	61.1	
YY16536	95	1.6	10.1	199	63.1	
YY16537	97	1.5	12.6	124	64.7	
YY16538	99	1.2	10.2	53	61.8	
YY16539	123	1.3	12.6	70	75.9	
YY16540	107	1.2	11.7	65	73.5	



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Sample Description	Method	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
YY16541		0.55	0.048	0.11	5.09	13.9	830	1.26	0.18	0.67	0.23	66.7	8.8	58	2.55	17.8
YY16542		0.58	0.002	0.06	5.39	13.4	930	1.31	0.20	0.62	0.08	68.1	7.7	60	2.88	19.3
YY16543		0.53	0.002	0.09	5.89	12.3	940	1.54	0.19	0.58	0.19	80.6	7.8	61	3.19	17.9
YY16544		0.50	0.001	0.07	4.78	11.1	760	1.00	0.19	0.61	0.16	60.0	4.1	60	2.74	10.8
YY16545		0.63	0.002	0.05	5.40	15.5	850	1.60	0.26	0.53	0.16	62.6	9.4	59	2.94	21.5
YY16546		0.46	0.002	0.25	5.64	34.3	910	1.34	0.36	0.61	0.72	68.5	7.6	63	3.38	23.8
YY16547		0.61	<0.001	0.38	5.43	20.9	860	1.39	0.40	0.66	0.47	72.8	10.8	58	3.28	23.4
YY16548		0.46	0.002	0.20	5.47	10.7	780	1.22	0.25	0.54	0.14	74.3	4.9	58	3.35	11.4
YY16549		0.52	0.005	0.27	5.34	16.8	750	1.09	0.22	0.61	0.65	53.7	7.9	61	2.70	12.7
YY16550		0.45	0.001	0.41	5.59	14.9	760	1.25	0.23	0.52	1.36	60.5	6.8	64	3.91	9.8
YY16551		0.25	0.002	0.21	4.43	9.0	720	1.02	0.19	0.80	0.46	48.5	3.1	52	3.07	12.2
YY16552		0.40	0.002	0.15	5.85	23.5	840	1.24	0.28	0.55	0.27	66.5	5.0	59	3.76	17.4
YY16553		0.44	0.001	0.06	6.52	15.2	930	1.74	0.22	0.38	0.23	86.6	11.3	64	4.28	21.4
YY16554		0.47	0.003	0.06	5.25	15.5	1020	1.25	0.21	0.75	0.12	71.5	10.7	62	2.60	22.6
YY16555		0.46	0.002	0.04	5.25	14.6	850	1.24	0.19	0.63	0.09	65.9	9.8	57	2.64	20.4
YY16556		0.56	0.003	0.06	7.59	19.7	1340	2.01	0.25	0.77	0.24	88.5	15.6	76	4.19	36.7
YY16557		0.59	0.001	0.05	5.78	11.7	840	1.32	0.21	0.52	0.12	74.8	6.8	60	3.48	15.1
YY16558		0.53	0.014	0.10	5.83	15.8	930	1.32	0.22	0.74	0.19	70.1	10.0	65	3.08	24.3
YY16559		0.62	0.002	0.07	4.75	14.0	720	1.06	0.20	0.55	0.15	59.6	5.3	54	2.65	12.4
YY16560		0.83	0.006	0.08	5.52	26.0	1080	1.39	0.32	0.69	0.33	73.7	8.7	61	3.29	25.6
YY16561		0.62	0.003	0.06	5.85	20.4	1000	1.63	0.24	0.56	0.60	72.6	13.3	62	3.15	32.1
YY16562		0.60	0.003	0.16	6.15	18.3	1060	1.73	0.19	0.83	0.56	76.6	13.9	64	3.26	27.9
YY16563		0.62	0.002	0.05	5.76	15.4	800	1.27	0.20	0.52	0.12	69.0	8.3	63	2.86	21.9
YY16564		0.53	0.002	0.21	6.51	28.8	1190	1.95	0.36	0.60	1.41	105.0	16.7	65	4.66	43.3
YY16565		0.50	0.003	0.04	5.23	15.7	800	1.21	0.18	0.61	0.18	64.5	10.0	59	2.44	22.6
YY16566		0.59	0.002	0.08	5.60	14.5	910	1.11	0.23	0.66	0.28	64.9	4.6	64	3.16	14.0
YY16567		0.64	0.003	0.04	5.70	20.2	880	1.35	0.23	0.64	0.21	70.9	8.2	64	3.27	21.9
YY16568		0.76	0.002	0.08	5.59	16.5	870	1.30	0.21	0.62	0.19	65.1	7.1	61	3.11	19.5
YY16569		0.69	0.004	0.11	6.22	17.5	1180	1.48	0.23	0.68	0.17	77.4	11.0	65	3.28	25.4
YY16570		0.76	0.004	0.13	5.89	19.3	1040	1.50	0.24	0.61	0.45	76.6	9.1	65	3.80	25.2
YY16571		0.49	0.002	0.20	5.20	21.9	810	1.25	0.28	0.59	1.88	62.5	6.0	57	4.20	24.6
YY16572		0.45	0.001	0.37	6.49	17.7	1040	2.82	0.56	0.83	2.10	89.2	14.4	63	19.60	32.7
YY16573		0.62	0.003	0.10	5.66	19.5	860	1.46	0.82	0.57	0.55	66.4	7.9	64	4.82	22.3
YY16574		0.70	0.003	0.31	5.16	16.2	840	1.35	32.2	0.65	0.11	61.1	8.0	60	12.30	63.1
YY16575		0.39	0.001	0.28	4.94	23.8	770	1.08	1.60	0.61	0.53	60.8	4.8	57	4.03	20.1
YY16576		0.44	0.002	0.28	5.08	26.0	830	1.38	1.75	0.60	1.02	72.0	10.1	59	6.19	35.0
YY16577		0.44	0.003	1.11	5.68	25.2	860	1.46	2.11	0.64	2.19	67.7	6.7	62	8.09	80.2
YY16578		0.34	0.002	1.23	5.38	19.3	800	1.22	4.38	0.59	0.74	62.9	6.5	59	6.78	53.9
YY16579		0.17	0.002	0.67	5.74	18.8	880	1.53	1.69	0.70	1.00	70.3	8.0	65	7.13	36.1
YY16580		0.31	0.002	0.50	5.21	13.2	860	1.24	1.54	0.62	0.49	62.8	5.3	57	4.73	25.5



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
YY16541		2.72	11.95	0.10	1.8	0.045	1.19	31.5	28.4	0.63	437	1.04	0.95	11.4	19.0	710
YY16542		2.73	13.05	0.08	1.9	0.047	1.23	33.3	28.9	0.60	363	1.24	0.93	12.0	19.0	480
YY16543		2.76	14.30	0.10	1.8	0.047	1.53	40.5	38.7	0.66	320	0.96	0.98	12.8	20.8	500
YY16544		2.27	12.35	0.09	1.8	0.036	1.14	29.6	26.0	0.51	211	0.95	0.89	11.7	12.4	1020
YY16545		2.75	12.85	0.09	1.6	0.059	1.31	31.3	32.1	0.58	373	1.08	0.87	11.5	19.6	460
YY16546		2.94	13.55	0.08	1.8	0.080	1.42	33.9	32.7	0.61	384	1.16	0.91	12.3	21.1	530
YY16547		2.82	12.45	0.10	1.8	0.101	1.32	36.5	34.5	0.62	463	0.96	0.86	10.7	20.7	670
YY16548		2.43	13.30	0.10	1.7	0.045	1.41	37.4	32.1	0.56	214	0.85	0.84	11.2	14.1	640
YY16549		3.26	12.75	0.08	1.6	0.055	0.99	26.7	29.1	0.60	387	1.34	0.90	11.4	17.5	330
YY16550		3.32	14.55	0.07	1.5	0.062	1.10	30.8	36.1	0.56	375	1.17	0.81	12.6	16.4	370
YY16551		1.53	11.80	0.07	1.7	0.044	1.03	25.0	22.8	0.38	163	0.84	0.84	10.0	10.8	1480
YY16552		2.22	14.70	0.09	1.8	0.083	1.49	33.7	23.2	0.51	195	1.33	0.99	12.5	19.7	650
YY16553		3.20	15.80	0.12	1.7	0.048	1.97	42.3	35.8	0.62	368	0.96	0.83	12.2	26.2	320
YY16554		3.05	12.05	0.09	1.7	0.046	1.18	35.5	25.6	0.66	419	0.99	0.98	10.7	26.7	900
YY16555		2.83	12.45	0.08	1.6	0.041	1.18	30.1	23.3	0.59	429	0.73	0.95	10.7	20.4	590
YY16556		3.85	18.20	0.13	2.0	0.062	1.98	44.9	38.6	0.89	644	1.40	1.03	13.8	36.1	640
YY16557		2.28	15.55	0.10	1.9	0.044	1.51	36.9	29.9	0.53	332	0.92	0.87	11.7	18.3	560
YY16558		3.03	13.70	0.10	2.0	0.046	1.32	34.8	29.8	0.71	439	1.04	0.99	11.6	23.1	750
YY16559		2.46	11.85	0.10	1.7	0.042	1.11	30.1	22.9	0.50	270	0.81	0.84	11.0	13.8	980
YY16560		2.91	13.45	0.10	2.0	0.085	1.29	37.2	33.8	0.66	482	1.07	0.93	12.7	24.1	590
YY16561		3.07	13.80	0.10	1.9	0.072	1.50	35.6	41.2	0.69	568	1.15	0.80	11.7	35.2	430
YY16562		3.15	14.95	0.11	2.0	0.050	1.51	36.1	33.1	0.82	704	1.08	1.05	12.5	30.7	560
YY16563		3.24	13.70	0.09	1.8	0.053	1.24	35.3	28.5	0.66	349	0.94	0.97	11.3	20.8	300
YY16564		3.32	15.60	0.13	2.4	0.073	1.75	51.4	45.6	0.72	886	1.19	0.80	12.5	37.8	470
YY16565		2.94	11.85	0.09	1.6	0.042	1.16	31.5	24.6	0.63	359	0.92	0.96	10.8	21.6	370
YY16566		2.18	15.10	0.09	1.9	0.047	1.31	33.2	23.1	0.55	219	0.93	0.92	12.8	15.3	970
YY16567		2.93	13.65	0.10	2.0	0.079	1.29	35.6	29.3	0.66	318	1.05	0.93	12.1	21.5	400
YY16568		2.66	13.40	0.10	1.8	0.048	1.38	32.4	29.2	0.63	320	0.92	0.91	11.6	20.9	590
YY16569		3.18	14.95	0.12	1.9	0.059	1.55	37.8	32.7	0.73	496	1.17	0.92	12.8	26.8	570
YY16570		3.01	14.55	0.10	2.0	0.073	1.52	37.9	32.0	0.67	424	1.08	0.88	12.4	25.2	660
YY16571		2.48	13.30	0.10	1.6	0.074	1.27	31.2	27.7	0.60	308	0.97	0.83	11.3	18.3	780
YY16572		3.40	18.15	0.12	1.9	0.331	1.79	46.9	72.7	1.95	930	0.95	0.65	11.9	30.4	560
YY16573		2.96	14.20	0.12	1.7	0.211	1.37	33.8	36.3	0.64	473	1.15	0.81	11.7	19.1	520
YY16574		4.05	14.15	0.10	1.7	0.655	1.17	30.5	27.7	0.60	387	1.29	0.92	11.6	18.3	370
YY16575		2.77	12.10	0.10	1.7	0.172	1.14	30.5	25.5	0.56	237	1.05	0.87	11.0	15.1	610
YY16576		2.95	13.05	0.09	1.7	0.251	1.31	35.7	31.1	0.60	486	1.06	0.81	11.7	21.5	590
YY16577		2.66	14.55	0.10	1.7	0.350	1.44	36.6	33.6	0.65	305	1.13	0.84	11.0	20.4	730
YY16578		2.66	13.75	0.09	1.5	0.283	1.34	31.5	31.2	0.63	243	1.06	0.80	10.0	19.3	850
YY16579		2.43	14.45	0.10	1.6	0.162	1.51	35.4	38.5	0.70	247	0.79	0.77	10.7	26.7	640
YY16580		2.15	13.55	0.09	1.7	0.166	1.32	32.0	31.5	0.57	217	0.77	0.81	11.0	18.0	580



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.5	0.1	0.002	0.01	0.05	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	
YY16541		35.3	61.7	<0.002	0.01	1.12	9.8	1	1.4	137.0	0.68	<0.05	9.33	0.375	0.39	2.1
YY16542		16.2	65.3	<0.002	0.01	1.19	10.6	1	1.6	134.5	0.73	<0.05	8.71	0.388	0.45	2.4
YY16543		15.3	84.8	<0.002	0.01	1.09	10.5	1	1.8	136.5	0.77	<0.05	11.35	0.381	0.51	2.1
YY16544		13.0	62.1	<0.002	0.01	0.78	8.5	1	1.5	126.5	0.73	<0.05	7.57	0.397	0.41	2.0
YY16545		20.4	71.3	<0.002	0.01	1.12	9.4	1	1.9	124.0	0.69	<0.05	9.90	0.364	0.45	2.0
YY16546		67.7	77.3	<0.002	0.01	1.23	9.1	1	2.6	135.5	0.75	0.05	10.35	0.387	0.48	2.1
YY16547		61.4	71.1	<0.002	0.01	1.01	9.4	1	2.5	130.0	0.68	<0.05	11.00	0.363	0.49	2.5
YY16548		22.5	76.0	<0.002	0.02	0.84	8.8	1	1.9	123.0	0.68	0.05	8.57	0.352	0.48	2.1
YY16549		19.7	61.8	<0.002	0.01	1.25	8.1	1	2.3	126.5	0.68	0.05	7.05	0.394	0.47	1.7
YY16550		16.2	78.6	<0.002	0.01	1.05	8.4	1	2.4	112.5	0.79	<0.05	7.39	0.420	0.62	1.7
YY16551		31.3	52.9	<0.002	0.03	1.01	8.6	1	1.5	133.5	0.63	<0.05	7.17	0.354	0.39	1.9
YY16552		25.8	82.9	<0.002	0.02	1.39	9.3	1	2.0	135.5	0.78	<0.05	10.70	0.404	0.53	2.0
YY16553		28.2	106.5	<0.002	0.01	1.31	10.6	1	1.9	108.0	0.79	<0.05	14.30	0.356	0.62	2.3
YY16554		15.7	60.4	<0.002	0.01	1.16	10.7	1	1.4	144.0	0.68	<0.05	10.20	0.369	0.40	2.3
YY16555		15.5	58.6	<0.002	0.01	1.13	9.9	1	1.4	133.0	0.66	<0.05	9.17	0.373	0.44	2.2
YY16556		23.4	105.0	<0.002	0.01	1.64	15.0	1	2.2	174.5	0.81	<0.05	13.10	0.425	0.67	2.4
YY16557		17.1	80.2	<0.002	0.01	1.01	10.0	1	1.7	133.5	0.72	<0.05	9.53	0.391	0.53	2.1
YY16558		21.1	71.6	<0.002	0.01	1.19	11.7	1	1.9	151.5	0.73	<0.05	9.85	0.402	0.47	2.6
YY16559		15.8	59.7	<0.002	0.01	0.94	8.3	1	1.5	114.0	0.70	<0.05	7.68	0.379	0.40	2.1
YY16560		40.0	73.1	<0.002	0.01	1.42	10.9	1	2.5	145.0	0.77	<0.05	10.35	0.402	0.56	2.3
YY16561		27.2	80.9	<0.002	0.01	1.55	11.0	1	2.3	127.0	0.70	0.05	11.10	0.362	0.57	2.1
YY16562		39.2	78.9	<0.002	0.01	1.20	12.9	1	2.1	168.0	0.73	<0.05	10.80	0.396	0.54	2.6
YY16563		15.7	64.0	<0.002	0.01	1.13	10.7	1	1.5	138.0	0.72	0.05	11.45	0.363	0.43	2.3
YY16564		165.5	105.0	<0.002	0.01	1.77	12.3	1	5.6	138.5	0.77	<0.05	15.35	0.367	0.75	2.8
YY16565		13.9	58.9	<0.002	0.01	1.11	9.2	1	1.4	136.0	0.64	<0.05	9.32	0.350	0.40	2.1
YY16566		14.5	67.9	<0.002	0.01	0.91	10.7	<1	1.7	143.0	0.79	<0.05	8.85	0.424	0.48	2.1
YY16567		18.7	69.0	<0.002	0.01	1.21	10.6	1	2.1	137.0	0.75	<0.05	10.95	0.396	0.49	2.5
YY16568		15.2	74.0	<0.002	0.01	0.98	9.8	1	1.9	136.0	0.76	<0.05	9.61	0.371	0.48	2.1
YY16569		17.6	82.7	<0.002	0.01	1.28	11.6	1	2.2	148.0	0.80	<0.05	11.05	0.397	0.55	2.6
YY16570		26.7	84.8	<0.002	0.01	1.19	11.1	1	2.5	136.5	0.75	0.05	11.50	0.387	0.58	2.4
YY16571		48.7	73.5	<0.002	0.01	1.00	8.8	1	2.9	123.0	0.71	<0.05	8.41	0.371	0.55	2.1
YY16572		56.3	174.0	<0.002	0.01	0.65	11.5	<1	13.9	146.0	0.75	0.05	13.05	0.372	1.73	2.2
YY16573		43.8	87.3	<0.002	0.01	1.00	10.0	1	4.9	123.5	0.73	<0.05	10.15	0.365	0.74	2.1
YY16574		23.8	80.7	<0.002	0.04	1.10	9.6	1	58.1	129.0	0.73	0.06	8.30	0.366	0.85	2.2
YY16575		24.9	68.2	<0.002	0.02	0.84	8.2	1	6.6	123.0	0.67	<0.05	8.84	0.360	0.54	1.9
YY16576		46.9	83.6	<0.002	0.02	1.04	9.2	1	7.6	122.5	0.72	<0.05	10.00	0.371	0.67	2.1
YY16577		46.4	98.2	<0.002	0.03	0.77	10.3	1	9.3	131.0	0.66	<0.05	9.95	0.335	0.79	2.4
YY16578		33.5	92.4	<0.002	0.04	0.76	9.0	1	9.2	121.5	0.59	<0.05	7.91	0.317	0.79	2.0
YY16579		18.9	101.0	<0.002	0.04	0.93	10.1	1	6.8	130.5	0.66	<0.05	9.89	0.325	0.86	2.1
YY16580		14.2	87.0	<0.002	0.02	0.79	8.7	1	6.7	123.0	0.68	<0.05	9.08	0.349	0.72	2.0



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		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5
YY16541		104	2.1	12.2	75	70.3
YY16542		112	1.2	14.2	61	73.2
YY16543		106	1.9	14.1	79	72.7
YY16544		100	1.2	10.3	44	71.1
YY16545		103	1.3	11.1	84	69.3
YY16546		107	1.4	12.0	226	72.3
YY16547		96	1.2	13.4	217	68.3
YY16548		94	1.2	10.8	61	68.5
YY16549		114	1.2	9.1	146	78.8
YY16550		111	1.6	9.4	486	62.7
YY16551		84	1.0	9.7	63	66.4
YY16552		101	1.4	11.1	80	68.8
YY16553		98	1.9	12.5	86	68.7
YY16554		102	1.1	27.2	86	65.7
YY16555		101	1.1	13.2	62	64.1
YY16556		138	1.5	19.4	107	74.5
YY16557		105	1.2	11.9	52	75.8
YY16558		114	1.2	14.6	79	70.9
YY16559		99	1.1	10.2	59	68.9
YY16560		113	1.5	17.6	129	78.1
YY16561		110	1.4	13.9	138	71.1
YY16562		114	1.5	17.9	176	85.8
YY16563		104	1.1	12.1	66	68.5
YY16564		112	2.0	19.4	286	92.7
YY16565		95	1.0	11.8	70	63.9
YY16566		112	1.3	11.6	63	74.2
YY16567		110	1.4	14.3	88	70.6
YY16568		104	1.3	11.5	79	67.9
YY16569		116	1.5	16.3	95	75.9
YY16570		108	1.4	14.7	125	76.9
YY16571		93	1.3	11.6	268	62.6
YY16572		115	1.9	18.9	761	71.9
YY16573		108	1.7	13.3	214	65.0
YY16574		104	8.3	12.1	107	65.0
YY16575		95	1.4	10.9	117	64.3
YY16576		94	2.1	12.2	191	67.8
YY16577		99	1.8	12.6	317	62.8
YY16578		90	1.6	11.0	174	61.8
YY16579		90	2.4	12.4	177	62.4
YY16580		92	1.8	11.2	97	64.8



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		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
YY16581		0.28	0.001	0.58	5.30	31.5	960	1.41	5.17	0.68	1.00	71.4	9.2	63	6.99	36.5
YY16583		0.52	0.005	0.11	5.22	12.3	820	1.19	0.24	0.54	0.17	70.3	5.9	60	3.23	17.3
YY16584		0.59	0.001	0.08	8.08	11.0	1060	2.21	0.23	0.35	0.10	110.0	8.3	75	4.87	26.6
YY16585		0.46	0.002	0.11	5.99	16.6	940	1.60	0.25	0.55	0.23	83.0	10.5	62	3.48	32.2
YY16586		0.59	0.002	0.08	5.80	12.7	860	1.48	0.18	0.65	0.19	71.1	9.8	63	3.15	21.1
YY16587		0.57	0.006	0.14	6.90	12.7	1040	1.81	0.22	0.67	0.20	86.0	11.1	70	3.99	26.8
YY16588		0.54	0.004	0.12	5.78	15.2	900	1.35	0.23	0.72	0.18	72.4	12.3	62	2.93	30.3
YY16589		0.55	0.012	0.05	6.55	28.3	850	1.63	0.34	0.48	0.17	84.5	7.4	62	3.94	21.5
YY16590		0.57	0.001	0.06	6.06	17.1	850	1.48	0.28	0.54	0.19	76.8	9.9	61	3.46	25.0
YY16591		0.53	0.003	0.13	5.35	15.5	840	1.24	0.24	0.66	0.15	64.2	12.6	61	2.70	28.7
YY16592		0.56	0.001	0.03	6.08	15.9	880	1.42	0.35	0.47	0.16	76.1	8.8	68	3.89	24.2
YY16593		0.64	0.003	0.05	5.22	13.4	930	1.15	0.23	0.65	0.12	67.3	7.8	57	2.79	19.4
YY16594		0.47	0.002	0.05	4.85	14.2	740	0.94	0.24	0.60	0.17	55.7	4.7	56	2.81	10.2
YY16595		0.44	0.001	0.33	5.64	16.6	960	1.32	0.27	0.64	0.24	67.0	7.3	59	4.25	23.2
YY16596		0.36	0.003	0.41	6.49	27.7	920	1.57	0.31	0.71	0.79	78.2	7.2	68	4.84	23.9
YY16597		0.47	0.002	0.10	5.94	27.7	830	1.19	0.36	0.52	0.25	69.4	6.3	66	4.74	18.4
YY16598		0.43	0.002	0.08	5.24	16.3	810	0.94	0.25	0.58	0.30	50.4	5.6	61	3.81	12.8
YY16599		0.51	0.002	0.25	7.07	93.5	880	1.60	0.70	0.36	0.69	89.2	5.4	69	8.10	24.8
YY16600		0.75	0.001	0.07	5.50	10.8	960	1.24	0.19	0.57	0.14	69.1	8.0	57	3.32	21.7
YY16601		0.37	0.002	0.30	6.27	42.1	990	1.38	0.98	0.63	0.71	77.3	8.3	64	4.30	21.5
YY16602		0.39	0.001	0.60	6.30	55.6	1030	1.30	1.27	0.94	1.35	70.4	8.9	67	5.00	32.0
YY16603		0.49	0.001	0.48	7.60	38.2	1030	1.89	0.90	0.46	1.17	100.5	10.4	70	7.75	30.1
YY16604		0.63	0.002	0.19	6.29	21.5	1230	1.47	0.25	0.83	0.79	75.0	9.4	68	4.21	26.2
YY16605		0.61	0.004	0.35	6.07	28.9	1080	1.48	0.25	0.87	1.85	78.8	10.1	66	4.36	28.2
YY16606		0.51	0.003	0.42	6.24	38.1	1020	1.43	0.31	0.57	1.34	72.8	8.4	62	4.36	19.8
YY16607		0.49	0.004	0.74	6.00	138.5	930	1.45	1.01	0.53	2.42	75.5	10.7	61	5.64	25.1
YY16608		0.58	0.004	0.46	7.10	44.8	1120	1.78	0.33	0.57	2.12	83.6	12.5	72	5.20	28.8
YY16609		0.54	0.002	4.01	5.78	94.2	900	1.10	0.67	0.66	3.52	58.5	10.3	64	4.72	22.5
YY16610		0.54	0.001	1.04	6.83	35.9	950	1.54	0.28	0.49	1.90	86.7	11.4	72	5.99	22.1
YY16611		0.56	0.001	0.40	7.06	26.1	940	1.66	0.27	0.56	0.48	96.6	11.0	69	5.02	27.6
YY16612		0.47	0.003	0.85	8.42	44.6	900	2.08	0.46	0.68	1.44	111.5	13.5	78	7.53	35.5
YY16613		0.38	<0.001	0.43	5.72	45.5	900	1.21	0.40	0.84	1.76	72.7	9.8	61	4.27	15.9
YY16614		0.60	0.002	0.84	6.33	80.4	990	1.57	0.85	0.66	1.96	85.4	10.1	66	4.37	21.2
YY16615		0.47	0.001	0.23	6.04	26.9	1030	1.34	0.45	0.70	1.20	67.5	11.0	61	6.07	18.0
YY16616		0.49	0.003	0.37	5.97	30.3	1060	1.48	0.40	0.98	1.13	81.3	9.7	61	4.43	27.9
YY16617		0.44	0.002	1.34	6.59	35.0	1140	1.51	1.04	1.30	1.04	78.9	10.7	67	6.03	37.9
YY16618		0.53	0.002	0.61	7.03	54.5	1140	1.74	0.92	0.67	2.25	82.6	12.3	72	6.34	33.3
YY16619		0.44	0.001	0.29	5.62	18.9	920	1.31	0.45	0.67	1.03	78.1	8.4	59	9.25	27.7
YY16651		0.41	<0.001	0.12	5.07	23.1	780	0.99	0.27	0.53	0.33	60.0	5.8	58	3.62	16.1
YY16652		0.44	<0.001	0.26	5.48	24.4	790	1.09	0.28	0.57	1.15	63.8	4.7	63	4.97	23.9



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		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
YY16581		2.43	14.05	0.10	1.8	0.242	1.33	36.1	31.2	0.61	353	1.12	0.83	11.9	23.8	590
YY16583		2.52	12.85	0.11	1.9	0.045	1.35	34.5	24.5	0.54	283	1.06	0.83	11.1	19.1	840
YY16584		3.19	20.2	0.14	2.0	0.069	2.70	56.5	44.5	0.79	323	0.66	0.73	12.8	24.0	440
YY16585		3.35	14.00	0.12	1.8	0.052	1.53	40.9	33.9	0.66	415	1.00	0.86	10.7	24.6	450
YY16586		2.92	14.10	0.11	1.8	0.045	1.40	34.5	34.0	0.67	359	0.91	0.92	11.7	24.4	570
YY16587		3.20	16.65	0.11	1.9	0.049	1.81	43.2	42.1	0.76	448	1.04	1.07	13.2	27.5	660
YY16588		3.07	13.55	0.10	2.0	0.052	1.29	35.1	31.8	0.69	482	1.00	1.00	11.0	25.7	800
YY16589		2.88	16.30	0.17	1.8	0.070	1.92	41.3	35.4	0.69	295	0.63	0.83	11.4	18.3	570
YY16590		2.77	14.85	0.15	1.9	0.071	1.70	40.1	30.9	0.66	347	0.83	0.90	11.3	21.6	530
YY16591		3.03	13.00	0.13	2.0	0.052	1.11	31.6	24.3	0.63	459	1.08	1.00	10.7	21.5	750
YY16592		3.03	14.80	0.14	1.9	0.069	1.68	39.3	30.7	0.64	386	1.00	0.83	10.7	19.5	410
YY16593		2.74	12.45	0.14	1.8	0.049	1.20	34.3	25.0	0.61	310	1.01	0.96	11.0	19.4	640
YY16594		2.47	12.30	0.11	1.9	0.041	1.10	29.8	21.5	0.53	222	0.88	0.91	10.7	13.1	700
YY16595		2.59	14.65	0.14	1.9	0.051	1.48	35.7	24.4	0.57	304	1.34	0.93	11.5	20.2	1050
YY16596		3.00	16.75	0.16	2.2	0.063	1.81	40.7	30.3	0.76	338	1.16	0.96	13.5	21.5	540
YY16597		2.72	15.20	0.13	2.1	0.063	1.54	36.2	27.7	0.62	326	1.16	0.82	12.7	16.9	800
YY16598		2.85	13.90	0.13	1.7	0.047	1.23	27.0	24.5	0.58	253	1.24	0.91	11.8	15.7	400
YY16599		3.59	19.60	0.14	2.4	0.103	1.88	44.2	33.9	0.70	603	0.84	0.60	11.6	17.8	320
YY16600		2.58	13.75	0.14	2.0	0.048	1.36	35.5	27.5	0.60	316	1.05	0.91	12.0	20.5	640
YY16601		3.03	15.90	0.15	2.0	0.271	1.77	40.3	34.4	0.68	366	1.21	0.83	13.1	23.0	580
YY16602		3.18	15.15	0.14	1.9	0.195	1.53	35.5	32.5	0.71	408	1.20	0.86	11.5	25.3	440
YY16603		3.43	19.65	0.17	2.2	0.506	2.67	50.9	43.2	0.76	606	1.04	0.64	14.0	22.3	460
YY16604		3.12	15.25	0.15	2.2	0.193	1.65	39.2	33.9	0.80	485	1.29	0.93	12.6	26.9	490
YY16605		3.11	15.30	0.17	2.2	0.316	1.67	42.1	35.4	0.88	616	1.11	0.84	11.7	28.5	510
YY16606		3.03	15.35	0.15	1.9	0.365	1.67	38.3	35.0	0.68	541	1.14	0.83	12.5	21.9	400
YY16607		4.11	15.35	0.14	2.0	4.26	1.79	38.5	38.3	0.70	999	1.42	0.73	12.2	19.9	620
YY16608		3.45	17.15	0.14	2.0	0.256	2.31	42.1	39.6	0.78	774	0.95	0.83	13.2	29.0	450
YY16609		3.13	14.50	0.13	1.8	0.601	1.37	30.2	34.3	0.58	786	1.21	0.98	12.1	17.3	480
YY16610		3.19	17.60	0.16	1.9	0.163	2.03	44.0	37.7	0.68	868	0.98	0.77	12.8	23.9	470
YY16611		3.16	17.40	0.18	2.0	0.062	1.96	50.8	37.5	0.69	481	0.81	0.90	12.1	28.3	500
YY16612		3.65	21.8	0.19	2.4	0.235	2.76	59.9	53.1	0.86	667	0.67	0.70	13.5	34.1	620
YY16613		2.91	14.80	0.14	1.9	0.582	1.34	37.0	33.3	0.66	602	1.18	0.88	11.8	19.9	370
YY16614		3.36	15.45	0.15	2.1	0.461	1.86	42.2	35.9	0.71	735	1.08	0.81	12.5	25.2	490
YY16615		3.01	15.15	0.13	1.9	0.640	1.57	36.7	34.5	0.82	604	1.00	0.85	11.6	22.6	400
YY16616		3.04	14.65	0.16	1.8	0.273	1.64	44.3	35.1	0.84	518	0.89	0.79	11.6	27.6	580
YY16617		3.27	16.75	0.16	1.8	0.223	1.72	44.1	33.5	0.65	555	1.36	0.65	10.1	28.2	870
YY16618		3.41	18.00	0.16	2.1	0.486	1.90	43.0	40.3	0.72	577	1.32	0.87	13.0	26.8	530
YY16619		2.78	14.20	0.15	1.8	0.251	1.49	40.7	27.7	0.61	363	0.90	0.88	11.1	23.1	720
YY16651		2.71	12.75	0.12	1.8	0.046	1.26	31.7	23.3	0.58	284	1.04	0.83	11.2	16.4	510
YY16652		2.46	14.60	0.12	1.8	0.069	1.37	34.4	21.1	0.54	231	0.84	0.84	11.1	15.2	1430



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
	Units LOD	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
YY16581		18.8	94.3	<0.002	0.03	0.97	9.3	1	7.6	132.0	0.70	<0.05	8.58	0.357	0.78	2.2
YY16583		21.3	71.1	<0.002	0.01	1.00	8.9	1	1.7	121.5	0.71	<0.05	9.87	0.373	0.47	2.1
YY16584		21.6	138.0	<0.002	0.01	1.42	14.0	1	2.6	121.5	0.84	0.06	14.05	0.342	0.81	2.4
YY16585		31.6	79.7	<0.002	0.01	1.53	11.7	1	1.6	130.5	0.69	0.07	11.55	0.339	0.56	2.5
YY16586		60.5	73.3	<0.002	0.01	1.44	10.8	1	1.7	141.0	0.70	0.05	10.25	0.364	0.47	2.1
YY16587		31.1	94.1	<0.002	0.01	1.47	12.3	1	2.0	156.5	0.79	0.05	12.95	0.396	0.58	2.7
YY16588		19.2	66.3	<0.002	0.01	1.37	10.9	1	1.5	147.0	0.68	<0.05	11.35	0.363	0.45	2.7
YY16589		26.7	102.0	<0.002	0.01	0.81	12.1	1	2.8	126.5	0.78	0.05	10.40	0.349	0.75	2.5
YY16590		25.4	85.7	<0.002	0.01	1.09	10.5	1	2.6	137.0	0.75	0.05	9.92	0.356	0.62	2.3
YY16591		17.6	57.2	<0.002	0.01	1.29	10.8	1	1.6	140.0	0.73	<0.05	8.74	0.355	0.49	2.8
YY16592		24.8	91.2	<0.002	0.01	1.19	10.9	1	2.3	125.5	0.72	0.06	10.25	0.349	0.68	2.5
YY16593		16.2	61.5	<0.002	0.01	1.03	10.1	1	1.6	137.0	0.73	<0.05	8.58	0.371	0.48	2.2
YY16594		23.5	55.3	<0.002	0.02	0.83	8.5	1	1.7	124.5	0.74	<0.05	7.65	0.371	0.47	2.1
YY16595		36.4	79.9	<0.002	0.01	1.22	10.9	1	2.2	145.0	0.72	<0.05	8.38	0.349	0.54	2.2
YY16596		111.5	99.3	<0.002	0.01	1.37	12.3	1	4.2	156.5	0.89	<0.05	10.35	0.406	0.76	2.7
YY16597		36.4	89.5	<0.002	0.01	1.00	10.2	1	3.1	124.0	0.83	<0.05	9.73	0.392	0.67	2.5
YY16598		25.8	74.5	<0.002	0.01	1.07	8.9	1	2.0	128.0	0.74	<0.05	7.23	0.385	0.53	2.0
YY16599		111.5	153.0	<0.002	0.01	1.40	9.6	1	18.5	109.5	0.82	<0.05	15.30	0.361	1.55	2.4
YY16600		16.0	72.2	<0.002	0.01	1.15	10.3	1	1.9	134.0	0.75	<0.05	9.01	0.369	0.53	2.2
YY16601		34.4	103.5	<0.002	0.01	1.34	10.1	1	7.9	141.5	0.85	<0.05	10.45	0.377	0.73	2.3
YY16602		36.8	86.1	<0.002	0.02	1.15	10.6	1	5.5	149.5	0.77	<0.05	11.00	0.346	0.74	2.5
YY16603		42.1	156.0	<0.002	0.02	1.19	12.0	1	15.6	122.0	0.91	<0.05	16.95	0.374	1.06	2.7
YY16604		17.6	91.7	<0.002	0.01	1.34	11.6	1	2.4	144.0	0.84	<0.05	10.90	0.381	0.67	2.6
YY16605		28.8	95.8	<0.002	0.01	1.42	11.9	1	2.8	134.5	0.81	<0.05	11.85	0.366	0.70	2.4
YY16606		35.2	101.5	<0.002	0.01	1.38	10.4	1	3.9	128.0	0.83	<0.05	11.00	0.376	0.72	2.4
YY16607		207	111.0	<0.002	0.02	3.02	9.5	1	10.5	120.0	0.83	<0.05	11.45	0.389	0.86	2.5
YY16608		49.4	126.5	<0.002	0.01	1.66	11.8	1	5.6	136.5	0.86	<0.05	12.45	0.385	0.87	2.6
YY16609		116.0	84.4	<0.002	0.01	1.43	9.3	1	5.2	141.0	0.78	0.05	7.82	0.398	0.63	2.0
YY16610		192.0	129.0	<0.002	0.01	1.66	11.2	<1	6.7	128.0	0.85	<0.05	12.70	0.367	0.91	2.3
YY16611		26.6	105.5	<0.002	0.01	1.32	11.8	1	2.5	149.0	0.79	<0.05	12.55	0.355	0.77	2.5
YY16612		56.4	151.5	<0.002	0.02	1.75	14.1	1	5.6	139.5	0.93	<0.05	18.05	0.378	0.91	2.9
YY16613		48.1	82.6	<0.002	0.01	1.39	9.7	1	4.5	145.5	0.79	<0.05	9.50	0.361	0.70	2.2
YY16614		44.3	106.0	<0.002	0.02	1.58	10.7	1	5.4	134.0	0.85	<0.05	12.20	0.374	0.75	2.6
YY16615		23.6	102.5	<0.002	0.01	1.20	10.8	1	6.0	136.5	0.76	<0.05	9.97	0.348	0.77	2.3
YY16616		22.7	93.9	<0.002	0.02	1.41	11.3	1	3.3	132.0	0.74	<0.05	11.35	0.359	0.65	2.5
YY16617		39.0	106.0	<0.002	0.04	1.26	12.8	1	6.9	156.0	0.62	<0.05	13.80	0.291	0.83	3.0
YY16618		69.5	119.0	<0.002	0.01	1.30	12.3	1	7.5	146.0	0.80	<0.05	12.20	0.361	0.88	2.7
YY16619		20.8	91.9	<0.002	0.02	0.99	10.4	1	6.7	146.5	0.73	<0.05	10.60	0.335	0.83	2.4
YY16651		47.8	77.9	<0.002	0.01	1.11	8.6	1	3.1	120.5	0.75	<0.05	8.54	0.363	0.58	2.0
YY16652		85.5	86.0	<0.002	0.02	1.27	10.6	1	4.1	129.0	0.74	<0.05	8.74	0.355	0.64	2.4



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5
YY16581		97	3.5	12.9	146	72.0
YY16583		98	1.5	10.9	65	71.1
YY16584		100	1.5	13.3	76	76.2
YY16585		97	1.2	14.6	76	73.1
YY16586		105	1.2	13.7	85	68.7
YY16587		120	1.5	16.5	93	75.6
YY16588		106	1.2	16.1	96	67.6
YY16589		90	1.7	12.5	92	63.3
YY16590		97	1.8	11.2	95	66.1
YY16591		106	1.3	13.3	80	66.3
YY16592		96	1.4	12.0	84	64.8
YY16593		108	1.2	13.5	65	63.5
YY16594		100	1.1	10.5	59	66.9
YY16595		105	1.4	12.8	87	68.0
YY16596		111	1.8	12.9	143	78.4
YY16597		106	1.7	10.4	118	74.9
YY16598		113	1.4	9.2	98	63.3
YY16599		96	5.8	9.7	557	81.4
YY16600		109	1.4	12.9	74	70.9
YY16601		102	2.1	11.9	159	71.2
YY16602		104	1.6	12.5	202	63.3
YY16603		85	2.8	11.9	226	77.1
YY16604		112	1.5	15.3	167	74.4
YY16605		104	1.5	16.2	289	72.9
YY16606		99	1.8	12.6	253	70.9
YY16607		96	3.5	10.9	562	73.3
YY16608		102	2.3	14.1	440	72.8
YY16609		109	1.7	15.7	782	63.0
YY16610		93	2.2	11.6	382	70.5
YY16611		95	1.4	12.4	126	72.3
YY16612		84	2.3	16.8	305	81.3
YY16613		99	1.7	11.5	314	67.9
YY16614		97	2.4	13.4	285	74.9
YY16615		100	1.6	12.2	257	70.4
YY16616		97	1.5	17.4	223	68.7
YY16617		108	1.5	17.0	220	67.3
YY16618		115	2.1	15.1	414	73.0
YY16619		84	1.3	14.1	157	62.4
YY16651		100	1.8	9.6	85	61.6
YY16652		92	1.8	11.9	110	66.3



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
YY16653		0.70	0.001	0.35	6.70	32.9	830	2.10	0.40	0.39	3.81	79.4	8.4	66	18.75	41.6
YY16654		0.57	0.001	0.95	5.33	37.6	830	1.75	2.01	0.53	2.21	76.6	10.5	57	5.29	145.5
YY16655		0.57	0.001	0.59	5.24	80.1	790	1.32	2.40	0.50	0.57	63.4	7.7	58	5.56	100.0
YY16656		0.49	0.001	0.57	5.08	21.5	800	1.26	0.54	0.63	0.84	62.4	5.4	56	3.90	26.2
YY16657		0.45	<0.001	1.20	5.38	16.0	890	1.61	0.61	0.62	3.61	63.9	4.9	59	4.72	50.6
YY16658		0.39	0.001	0.69	4.66	35.8	740	1.24	1.69	0.63	1.22	68.8	5.0	54	4.79	33.6
YY16659		0.31	0.003	1.08	5.83	55.5	810	1.96	13.20	0.56	1.35	62.5	8.1	64	10.90	75.6
YY16660		0.56	0.022	0.72	6.19	109.5	1010	2.15	3.32	0.68	1.41	84.5	12.5	72	8.79	87.3
YY16661		0.51	0.009	1.03	5.76	40.8	950	1.75	1.96	0.64	2.46	77.8	9.5	65	7.74	72.2
YY16662		0.57	<0.001	0.25	4.83	21.3	810	1.37	2.37	0.56	1.36	65.8	8.1	55	4.33	48.5
YY16663		0.48	0.005	0.12	5.48	20.7	960	1.29	1.08	0.76	0.61	66.0	8.5	72	5.45	24.7
YY16664		0.37	0.003	0.63	6.39	62.7	1070	1.81	1.50	1.13	3.11	67.5	9.8	81	12.75	51.0
YY16665		0.44	0.003	0.30	5.00	19.6	690	1.00	0.93	0.54	0.25	62.4	4.3	53	5.76	13.1
YY16666		0.39	0.003	0.61	6.38	28.6	940	2.21	1.75	0.64	1.15	76.8	13.5	70	11.50	34.6
YY16667		0.32	<0.001	0.68	4.95	10.9	780	1.15	1.21	0.71	1.56	64.3	6.4	55	5.76	20.7
YY16668		0.33	0.001	0.84	7.12	15.4	880	1.92	0.31	0.82	0.43	100.0	12.5	74	5.07	21.6
YY16669		0.53	0.001	1.71	8.08	40.1	890	2.47	0.50	0.69	3.84	131.5	14.5	77	11.25	37.8
YY16670		0.47	0.001	0.31	7.41	38.0	950	1.99	0.34	0.59	0.27	94.1	20.5	76	6.31	30.0
YY16671		0.58	0.001	0.16	7.27	13.1	980	1.73	0.26	0.66	0.68	95.8	8.6	70	5.17	16.6
YY16672		0.34	0.002	0.29	6.50	14.7	930	1.64	0.27	0.92	0.18	84.1	10.5	64	5.35	19.8
YY16673		0.43	0.001	0.30	6.20	11.3	860	1.51	0.23	0.60	0.17	79.1	6.1	66	4.49	17.5
YY16674		0.42	0.007	0.32	6.27	12.1	930	1.52	0.26	0.66	0.33	74.8	6.6	68	4.72	20.3
YY16675		0.31	<0.001	0.26	6.55	14.4	850	1.57	0.25	0.57	0.27	76.2	6.8	69	5.00	13.2
YY16676		0.48	0.002	0.46	5.98	27.4	830	1.72	0.23	0.90	1.75	88.6	12.6	61	5.05	28.9
YY16677		0.58	0.002	0.64	7.07	124.0	980	1.82	0.50	0.58	3.93	84.8	13.8	73	9.70	28.4
YY16678		0.38	<0.001	0.54	6.17	16.1	1160	1.53	0.22	0.75	3.28	67.0	9.1	68	6.25	22.7
YY16679		0.49	0.010	0.51	6.89	203	1040	2.20	0.42	0.82	2.50	98.7	16.5	75	9.50	35.8
YY16680		0.42	0.004	1.11	7.94	68.5	1020	2.02	0.38	0.48	0.88	73.4	5.9	80	9.60	37.2
YY16681		0.34	0.003	0.75	6.96	71.1	1100	1.95	0.94	0.79	3.92	82.5	17.0	71	8.20	30.1
YY16682		0.35	0.005	0.46	6.80	90.0	910	2.24	0.66	1.68	2.84	65.8	12.6	66	13.80	34.7
YY16683		0.37	0.001	0.40	7.17	57.7	1020	2.28	0.46	0.88	1.34	78.8	14.4	72	15.00	27.5
YY16684		0.38	<0.001	0.28	7.21	35.0	930	2.05	0.32	0.76	2.10	87.3	12.1	72	12.25	28.4
YY16685		0.47	0.001	1.27	7.37	65.5	1070	2.07	0.68	0.75	3.02	85.0	15.3	73	10.70	34.0
YY16686		0.35	0.003	0.55	9.45	56.7	1010	3.20	0.81	0.53	1.98	119.5	15.4	92	16.60	42.3
YY16687		0.41	0.001	0.44	7.27	51.5	980	2.02	0.80	0.69	1.19	97.5	13.1	72	7.94	30.7
YY16688		0.52	0.002	0.53	7.37	40.9	1020	2.16	0.52	0.70	1.70	89.4	13.6	76	9.62	30.7
YY16689		0.32	0.003	0.93	6.73	184.5	900	2.28	4.68	0.57	1.27	78.2	10.3	72	15.50	59.3
YY16690		0.56	0.003	0.27	6.87	43.0	1020	2.12	0.59	0.75	1.97	106.5	12.5	69	6.56	36.5
YY16691		0.41	0.002	0.69	6.99	142.0	980	2.32	2.22	0.63	3.58	106.5	12.5	71	7.19	61.7
YY16692		0.38	0.002	0.52	8.05	61.4	1090	2.47	1.64	0.63	2.18	109.5	17.3	79	8.35	49.6



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
YY16653		3.21	18.55	0.14	2.1	0.252	2.29	42.3	45.2	0.68	626	0.93	0.56	13.5	21.3	480
YY16654		3.16	14.40	0.14	1.9	0.721	1.39	40.8	31.6	0.61	664	1.30	0.78	12.1	22.6	480
YY16655		3.18	14.15	0.13	1.7	0.844	1.29	32.7	31.1	0.59	485	1.33	0.74	11.5	16.6	490
YY16656		2.56	12.80	0.08	1.7	0.132	1.14	31.5	27.2	0.59	288	1.69	0.82	11.3	18.9	450
YY16657		2.36	13.95	0.10	1.7	0.105	1.26	33.4	23.8	0.52	254	1.21	0.90	10.8	16.5	750
YY16658		2.21	11.65	0.09	1.6	0.150	1.10	34.7	25.6	0.57	259	0.98	0.79	10.6	16.1	700
YY16659		3.26	14.65	0.10	1.5	0.302	1.41	31.2	39.5	0.62	378	1.22	0.75	10.3	21.2	980
YY16660		3.38	15.15	0.12	1.7	0.362	1.72	43.4	46.3	0.84	622	1.69	0.82	12.6	34.8	540
YY16661		2.91	14.10	0.11	1.6	0.238	1.53	39.7	37.8	0.70	396	1.25	0.74	11.0	30.5	700
YY16662		2.77	11.75	0.09	1.6	0.147	1.16	33.1	29.8	0.56	395	1.05	0.79	10.8	22.7	620
YY16663		2.99	13.30	0.09	1.7	0.072	1.27	33.6	32.1	0.73	349	1.14	0.98	11.9	29.4	430
YY16664		3.14	16.05	0.10	1.6	0.093	1.60	34.9	42.2	0.78	361	1.59	0.82	11.0	40.9	820
YY16665		2.15	13.70	0.09	1.6	0.054	1.15	31.2	31.5	0.45	241	1.44	0.82	11.5	13.4	290
YY16666		3.54	15.45	0.10	1.7	0.084	1.75	38.4	54.9	0.73	432	1.43	0.83	12.2	30.4	510
YY16667		1.90	13.00	0.10	1.8	0.082	1.27	32.0	26.2	0.47	763	1.08	0.92	10.4	14.1	570
YY16668		3.21	18.15	0.14	1.6	0.065	2.01	52.1	48.3	0.78	494	0.75	0.81	14.0	29.0	630
YY16669		3.83	20.6	0.16	1.6	0.080	2.64	68.0	57.3	0.80	1240	0.91	0.67	16.1	33.2	670
YY16670		3.67	18.55	0.11	1.8	0.059	2.11	46.9	66.8	0.71	784	1.46	0.83	12.2	35.2	470
YY16671		2.80	18.60	0.13	1.6	0.051	1.94	49.2	44.9	0.66	1090	1.16	0.94	13.7	20.6	270
YY16672		2.80	15.45	0.12	1.6	0.055	1.82	42.9	44.4	0.66	549	0.72	0.81	11.4	20.7	640
YY16673		2.30	15.50	0.13	1.7	0.043	1.68	40.6	38.7	0.59	250	1.00	0.86	11.7	18.6	560
YY16674		2.43	15.45	0.12	1.6	0.044	1.66	38.0	38.3	0.61	293	1.00	0.87	11.2	19.5	690
YY16675		2.55	15.85	0.11	1.7	0.051	1.82	38.8	39.4	0.63	297	0.82	0.86	11.7	19.1	540
YY16676		2.85	13.85	0.13	1.5	0.106	1.68	46.4	44.5	0.61	747	0.68	0.76	12.3	27.1	590
YY16677		3.76	17.65	0.12	1.6	0.266	2.27	41.2	47.4	0.68	1320	1.09	0.68	13.1	26.8	510
YY16678		2.68	16.00	0.11	1.8	0.126	1.79	33.6	32.2	0.60	2800	1.05	0.81	11.9	21.2	540
YY16679		3.87	16.95	0.15	1.8	0.380	2.28	49.3	45.0	1.16	675	1.19	0.65	13.5	33.5	590
YY16680		2.87	22.9	0.11	1.7	0.246	2.36	39.2	41.2	0.69	237	1.20	0.66	13.0	21.3	490
YY16681		3.20	16.95	0.13	1.9	1.295	2.08	41.7	47.2	0.83	804	0.98	0.73	12.8	31.8	680
YY16682		3.09	16.55	0.11	1.6	0.221	2.24	34.1	46.3	0.95	542	0.59	0.77	10.5	30.4	710
YY16683		3.55	17.65	0.12	1.7	0.196	2.02	40.1	53.2	1.08	530	0.96	0.75	12.0	33.6	390
YY16684		3.31	18.15	0.12	1.6	0.139	2.32	44.7	47.3	0.75	725	1.26	0.81	12.5	27.9	290
YY16685		3.35	18.65	0.12	1.7	0.288	2.30	45.7	44.1	0.78	1050	1.12	0.79	12.2	27.1	570
YY16686		4.22	25.6	0.17	2.1	0.401	2.92	63.7	66.7	0.91	814	1.19	0.70	15.0	39.9	570
YY16687		3.48	17.45	0.14	1.8	0.361	2.03	49.2	45.9	0.79	653	1.03	0.87	13.4	31.0	460
YY16688		3.62	17.70	0.13	1.7	0.228	1.81	46.6	51.6	0.82	791	0.93	0.93	13.2	32.8	410
YY16689		4.13	16.90	0.12	1.6	1.935	1.87	41.9	41.0	0.68	606	1.25	0.74	12.7	27.2	680
YY16690		3.24	16.00	0.13	1.9	0.187	2.03	55.2	41.8	0.75	553	0.86	0.93	13.2	31.0	580
YY16691		3.19	17.40	0.14	1.7	0.706	2.18	53.6	48.3	0.71	600	1.00	0.71	12.1	27.4	590
YY16692		3.87	21.1	0.12	2.4	0.493	2.57	54.9	46.9	0.86	704	1.28	0.85	13.1	33.4	600



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
YY16653		85.1	186.0	<0.002	0.02	1.00	11.3	1	15.1	101.5	0.88	<0.05	13.50	0.359	1.52	2.4
YY16654		99.0	97.5	<0.002	0.01	1.24	10.8	1	10.3	122.5	0.83	<0.05	12.10	0.358	0.82	3.1
YY16655		122.0	90.4	<0.002	0.01	1.10	9.2	1	11.7	111.5	0.69	<0.05	9.04	0.346	0.81	2.1
YY16656		65.6	75.4	<0.002	0.01	1.19	8.5	1	4.6	121.5	0.74	<0.05	7.78	0.374	0.63	2.0
YY16657		78.4	81.4	<0.002	0.03	0.79	9.5	1	4.6	137.5	0.67	0.05	7.61	0.358	0.66	2.3
YY16658		56.7	72.1	<0.002	0.03	0.70	8.3	1	7.5	123.5	0.66	<0.05	9.18	0.343	0.64	2.1
YY16659		42.3	107.0	<0.002	0.04	0.84	9.9	<1	13.8	126.5	0.59	0.06	9.03	0.308	1.00	2.5
YY16660		221	116.5	<0.002	0.01	2.09	11.6	1	15.3	137.5	0.75	0.05	11.55	0.381	0.97	2.8
YY16661		78.8	110.0	<0.002	0.04	1.25	10.7	1	13.1	128.5	0.67	0.05	10.55	0.337	0.86	2.6
YY16662		22.6	67.6	<0.002	0.02	1.07	8.3	1	8.3	117.5	0.67	<0.05	8.19	0.349	0.58	2.3
YY16663		14.7	84.5	<0.002	0.01	1.05	10.3	<1	4.4	144.5	0.74	<0.05	9.26	0.399	0.66	2.3
YY16664		34.1	113.0	<0.002	0.04	0.83	12.1	<1	6.3	170.5	0.68	0.07	10.60	0.347	0.98	3.2
YY16665		9.7	74.7	<0.002	0.01	0.90	8.2	<1	5.3	117.5	0.73	<0.05	6.87	0.387	0.70	1.8
YY16666		19.6	127.0	<0.002	0.02	0.98	10.8	1	5.7	138.5	0.78	0.05	13.10	0.380	0.99	2.3
YY16667		17.7	77.0	<0.002	0.03	0.57	8.2	1	6.3	142.5	0.66	<0.05	7.43	0.366	0.71	2.1
YY16668		28.0	115.0	<0.002	0.04	0.90	13.4	1	2.7	149.5	0.82	0.05	15.40	0.325	0.74	2.4
YY16669		133.0	179.0	<0.002	0.03	1.30	15.0	1	6.5	134.5	1.04	0.07	19.05	0.422	1.20	3.9
YY16670		26.5	121.5	<0.002	0.02	1.76	12.7	<1	2.6	147.0	0.74	0.09	13.40	0.342	0.73	2.6
YY16671		18.1	113.0	<0.002	0.01	0.98	13.1	<1	2.6	159.5	0.80	<0.05	10.65	0.369	0.71	2.1
YY16672		23.0	105.0	<0.002	0.04	0.93	11.8	<1	2.3	156.5	0.69	0.05	13.05	0.318	0.67	2.9
YY16673		19.5	95.0	<0.002	0.03	0.75	11.4	<1	2.0	141.5	0.70	0.05	11.15	0.338	0.62	2.6
YY16674		21.2	95.6	<0.002	0.03	0.78	11.5	<1	2.1	144.5	0.66	<0.05	10.45	0.326	0.57	2.8
YY16675		22.1	102.0	<0.002	0.03	0.72	11.5	<1	2.6	139.5	0.73	<0.05	10.80	0.338	0.66	2.3
YY16676		55.2	100.5	<0.002	0.04	1.00	10.4	1	2.5	140.5	0.79	<0.05	13.25	0.357	0.56	3.7
YY16677		134.0	157.0	<0.002	0.03	1.95	11.6	1	8.5	122.0	0.80	<0.05	13.65	0.382	1.02	2.5
YY16678		75.0	120.0	<0.002	0.02	0.94	10.9	1	5.2	142.0	0.72	<0.05	9.58	0.367	0.81	1.9
YY16679		79.3	139.0	<0.002	0.07	3.31	12.8	1	6.9	133.0	0.89	0.05	16.20	0.401	0.99	3.5
YY16680		99.0	154.0	<0.002	0.04	1.13	13.2	1	7.0	125.0	0.71	0.05	12.95	0.331	1.08	3.1
YY16681		58.5	139.0	<0.002	0.03	1.25	12.6	1	7.7	141.5	0.75	0.05	13.60	0.342	0.99	2.7
YY16682		80.9	147.0	<0.002	0.04	1.16	12.3	1	9.5	176.5	0.63	0.05	12.20	0.283	1.04	1.9
YY16683		42.3	165.0	<0.002	0.01	1.12	12.3	<1	13.6	159.0	0.76	0.05	12.00	0.349	1.27	2.3
YY16684		31.5	167.0	<0.002	0.01	1.09	12.1	<1	9.4	156.0	0.75	<0.05	12.45	0.370	1.14	2.1
YY16685		84.5	173.0	<0.002	0.01	1.22	12.7	1	11.6	156.0	0.76	<0.05	11.95	0.352	1.18	2.1
YY16686		96.3	212	<0.002	0.03	1.14	15.7	<1	17.6	152.5	0.91	0.05	18.55	0.385	1.56	3.0
YY16687		48.5	139.5	<0.002	0.01	1.24	12.1	<1	12.6	148.5	0.85	<0.05	14.05	0.387	1.08	2.5
YY16688		121.5	136.0	<0.002	0.01	1.10	12.7	1	11.2	156.5	0.80	<0.05	13.15	0.393	1.09	2.7
YY16689		91.2	143.0	<0.002	0.07	1.00	11.7	1	46.0	137.5	0.76	0.05	12.50	0.352	1.20	2.8
YY16690		45.6	123.5	<0.002	0.02	0.91	11.6	1	8.3	167.0	0.86	<0.05	13.90	0.404	0.83	3.1
YY16691		76.7	138.0	<0.002	0.02	1.06	12.2	1	16.6	136.0	0.74	0.05	14.80	0.330	0.93	2.9
YY16692		55.5	147.0	<0.002	0.03	1.08	14.0	1	16.6	161.5	0.96	0.07	16.95	0.385	1.13	3.3



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Sample Description	Method Analyte Units LOD	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
YY16653		86	6.1	13.1	798	72.7
YY16654		94	3.0	13.9	674	68.0
YY16655		97	3.4	10.9	288	62.6
YY16656		101	1.8	10.8	300	66.8
YY16657		98	1.4	11.9	174	64.4
YY16658		86	1.7	11.0	209	66.2
YY16659		93	4.3	11.3	214	59.6
YY16660		101	5.1	16.0	405	69.1
YY16661		94	2.2	14.3	320	64.0
YY16662		91	1.9	11.3	252	65.3
YY16663		107	1.4	12.3	97	67.0
YY16664		105	1.5	13.9	236	62.7
YY16665		103	2.0	9.0	74	61.8
YY16666		103	4.6	11.4	302	65.4
YY16667		85	1.6	10.3	112	65.8
YY16668		93	1.5	14.6	123	60.7
YY16669		94	2.1	20.3	540	63.2
YY16670		106	1.5	11.8	105	72.3
YY16671		109	1.4	11.4	110	65.0
YY16672		91	1.3	13.6	88	66.0
YY16673		94	1.3	11.5	60	68.7
YY16674		97	1.2	12.1	72	64.9
YY16675		94	1.4	10.7	89	67.2
YY16676		81	1.4	16.4	284	59.7
YY16677		94	2.8	11.4	564	65.1
YY16678		91	1.6	10.8	667	64.7
YY16679		96	2.1	19.7	300	78.5
YY16680		101	2.6	11.2	157	67.6
YY16681		102	2.0	16.7	543	67.8
YY16682		87	1.9	12.8	610	61.1
YY16683		103	2.2	13.9	291	64.1
YY16684		101	2.6	13.3	268	65.2
YY16685		100	2.3	14.5	434	67.0
YY16686		98	4.0	15.4	552	82.3
YY16687		99	2.3	14.1	325	72.2
YY16688		107	2.3	16.5	606	68.3
YY16689		92	3.4	13.9	305	67.8
YY16690		96	2.1	16.8	455	75.4
YY16691		87	2.7	14.0	557	68.5
YY16692		103	3.5	15.4	441	78.3



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
YY16693		0.42	0.003	1.24	8.12	46.4	1200	2.45	1.19	0.76	13.40	94.8	16.5	83	10.45	82.0
YY16694		0.50	0.002	0.53	7.48	32.5	1050	2.31	2.96	0.89	3.14	111.5	18.2	78	13.85	62.0
YY16695		0.40	0.006	1.36	7.19	29.0	1030	2.11	8.37	0.67	3.27	92.3	23.5	75	16.20	113.0
YY16696		0.50	0.005	1.09	6.02	19.9	900	1.96	4.45	0.70	3.44	95.5	14.1	73	8.68	112.0
YY16697		0.33	0.001	1.88	4.74	14.6	750	1.42	2.65	0.62	4.90	77.5	5.0	53	5.07	95.1
YY16698		0.53	<0.001	1.57	7.27	23.7	870	2.82	3.22	0.56	1.51	87.2	8.6	79	10.50	64.4
YY16699		0.56	0.006	0.18	6.50	60.3	950	1.73	0.34	0.67	0.83	81.1	11.4	66	6.72	25.8
YY16700		0.48	0.012	1.26	7.34	73.0	910	3.09	0.95	0.79	8.41	102.5	13.8	74	14.60	49.5
YY16701		0.28	0.003	2.78	8.19	27.4	1290	3.38	2.89	0.89	7.56	80.4	20.2	82	15.40	136.5
YY16703		0.79	0.014	13.85	5.71	179.5	760	3.64	314	0.65	11.90	83.2	14.9	77	7.57	763
YY16704		0.30	0.001	1.69	5.74	29.8	840	1.33	3.44	0.64	1.33	67.7	10.1	71	6.48	71.6
YY16705		0.41	0.005	1.48	6.74	38.8	980	1.78	3.91	0.77	2.73	78.5	12.4	82	8.00	76.2
YY16706		0.37	<0.001	2.85	8.22	30.2	1140	2.16	4.42	0.54	2.28	95.2	12.5	83	12.80	57.9
YY16707		0.46	0.001	0.93	6.62	33.0	1070	2.27	2.56	0.99	2.00	83.2	11.9	70	15.60	28.4
YY16708		0.39	<0.001	0.60	7.28	20.7	1030	1.74	1.24	0.74	1.02	91.9	10.1	74	16.85	30.2
YY16751		0.35	0.003	0.66	4.73	36.4	730	1.07	0.50	0.58	1.28	53.9	5.1	55	3.97	16.9
YY16752		0.51	0.002	0.20	5.43	19.1	930	1.30	0.35	0.67	1.01	66.8	8.3	61	3.57	29.9
YY16753		0.45	0.003	0.47	4.85	17.5	730	0.99	7.93	0.57	0.82	59.8	5.7	62	5.29	79.6
YY16754		0.53	<0.001	0.24	5.81	34.6	880	1.43	1.69	0.60	1.24	62.1	9.8	65	4.94	41.5
YY16755		0.52	0.007	0.27	5.34	30.1	870	1.83	0.87	0.67	1.46	72.0	11.2	59	4.31	57.9
YY16756		0.59	0.002	1.55	6.43	92.2	830	2.04	5.38	0.40	3.90	76.7	15.6	66	12.25	100.5
YY16757		0.63	0.002	1.39	6.44	115.5	800	1.88	4.67	0.45	1.92	76.6	19.5	70	11.25	88.1
YY16758		0.57	0.004	0.36	6.88	52.3	840	3.32	1.85	0.53	1.66	95.5	14.9	66	13.80	69.1
YY16759		0.50	0.012	0.46	6.37	22.1	1070	2.25	1.43	0.71	1.16	93.1	13.0	66	8.15	48.0
YY16760		0.64	0.002	0.33	6.11	28.3	900	1.53	1.51	0.67	0.81	69.0	11.2	67	9.07	38.8
YY16761		0.45	0.001	0.12	4.87	16.1	770	1.03	0.65	0.61	0.53	64.7	7.2	52	4.75	18.4
YY16762		0.43	0.002	0.11	4.86	18.6	730	1.06	0.42	0.55	0.31	59.0	5.9	55	4.53	12.9
YY16763		0.43	0.001	0.34	5.10	20.7	710	1.14	1.12	0.46	0.86	66.7	6.9	55	8.05	20.4
YY16764		0.54	0.002	0.86	6.30	34.7	710	1.52	2.43	0.37	1.36	79.5	8.0	65	13.60	50.0
YY16765		0.56	0.002	0.27	7.65	29.1	860	2.54	3.43	0.53	1.56	106.5	18.1	72	17.65	73.3
YY16766		0.64	0.003	0.67	6.98	43.1	650	2.16	1.55	0.40	1.13	94.9	13.9	61	15.50	46.0
YY16767		0.63	0.002	0.46	6.24	34.7	650	1.87	1.28	0.36	0.68	98.3	11.8	57	12.55	35.2
YY16768		0.55	0.003	0.45	6.66	31.9	740	2.03	1.49	0.42	1.11	94.2	11.1	64	13.85	41.7
YY16769		0.54	0.001	0.29	6.66	36.5	710	1.81	1.66	0.28	0.52	81.5	10.5	63	14.80	34.5
YY16770		0.66	0.003	0.57	6.14	30.6	790	1.62	1.12	0.51	0.52	69.6	8.0	65	9.49	22.1
YY16771		0.76	0.002	0.34	6.40	34.6	680	1.89	1.99	0.47	1.11	90.9	13.0	59	14.05	36.1
YY16772		0.73	0.003	0.10	5.30	33.2	690	1.35	1.09	0.55	0.76	76.6	9.2	51	7.89	31.9
YY16773		0.47	0.003	0.49	9.95	52.3	1010	2.56	0.46	0.43	0.39	133.5	12.6	94	7.49	39.8
YY16774		0.46	0.004	0.70	5.94	58.7	900	1.27	0.22	0.50	0.59	69.3	8.2	61	5.40	21.1
YY16775		0.34	0.003	0.45	6.23	33.9	970	1.36	0.20	0.61	0.52	65.9	8.3	70	3.85	21.2



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
YY16693		3.47	21.7	0.14	2.1	0.328	2.25	53.1	53.4	0.78	794	1.58	0.77	11.4	37.7	610
YY16694		3.90	20.2	0.12	2.3	0.757	2.29	57.9	58.7	0.90	767	1.24	0.87	14.9	41.3	650
YY16695		4.13	20.4	0.13	2.1	0.403	2.19	49.4	49.8	0.79	897	1.46	0.83	12.3	35.2	660
YY16696		3.55	15.95	0.10	2.0	0.445	1.68	49.0	39.6	0.80	577	1.22	0.78	11.2	37.0	630
YY16697		1.95	12.10	0.11	1.7	0.440	1.28	39.9	23.9	0.47	302	0.49	0.76	9.5	17.2	550
YY16698		3.02	20.7	0.11	2.4	0.537	2.23	44.9	39.2	0.67	870	1.14	0.77	12.1	23.1	1080
YY16699		3.10	16.45	0.11	2.1	0.074	1.75	41.9	39.2	0.71	421	1.11	0.93	12.1	30.0	330
YY16700		3.67	19.45	0.15	2.0	0.370	2.16	56.5	55.3	0.79	1060	1.14	0.64	12.8	35.3	600
YY16701		4.07	21.9	0.13	1.9	0.546	2.14	45.6	74.7	0.95	1160	1.92	0.70	10.9	44.5	840
YY16703		4.49	15.70	0.13	2.1	4.92	1.41	46.2	62.6	0.80	1040	1.56	0.78	11.5	38.1	620
YY16704		2.62	14.45	0.11	1.9	0.368	1.44	34.6	34.0	0.72	412	1.10	0.80	10.2	27.3	740
YY16705		3.51	17.70	0.12	2.1	0.428	1.70	41.2	46.7	0.84	566	1.69	0.84	12.2	35.2	670
YY16706		3.98	22.9	0.13	2.3	0.248	2.48	50.5	63.2	0.80	466	2.06	0.82	15.1	35.5	680
YY16707		3.31	19.15	0.12	2.0	0.152	1.65	43.1	57.9	1.24	538	1.27	0.84	12.6	34.6	430
YY16708		3.04	21.4	0.12	2.1	0.089	2.07	47.6	48.1	0.74	477	1.65	0.85	12.6	28.4	630
YY16751		2.63	13.55	0.10	2.0	0.124	1.12	27.6	23.9	0.48	272	1.36	0.88	10.8	14.6	640
YY16752		3.03	13.50	0.10	2.1	0.098	1.34	33.6	28.6	0.66	390	1.34	0.98	11.6	23.7	470
YY16753		3.52	14.50	0.11	1.9	1.575	1.16	29.7	25.0	0.56	356	2.00	0.89	11.4	17.2	420
YY16754		3.50	15.45	0.10	2.0	0.269	1.43	31.0	33.9	0.71	380	1.50	0.87	11.9	27.9	380
YY16755		2.93	13.05	0.10	2.0	0.159	1.27	35.9	29.8	0.62	458	1.22	0.95	10.1	27.6	560
YY16756		2.85	18.55	0.09	2.0	1.610	1.86	40.7	34.8	0.52	748	1.57	0.61	11.1	25.5	810
YY16757		3.58	18.30	0.09	2.0	0.831	1.72	39.4	39.1	0.60	739	2.17	0.69	10.6	24.7	850
YY16758		3.37	18.10	0.12	2.0	0.235	1.94	48.6	76.7	0.77	569	1.17	0.65	12.0	33.5	600
YY16759		2.98	16.00	0.11	2.3	0.127	1.69	47.1	62.7	0.73	514	1.31	0.82	11.8	30.6	700
YY16760		3.45	15.95	0.10	2.0	0.328	1.57	35.0	47.8	0.71	540	1.37	0.88	11.7	27.7	500
YY16761		2.31	12.50	0.11	1.8	0.079	1.19	32.8	31.2	0.55	312	0.96	0.84	10.1	18.6	520
YY16762		2.98	13.10	0.09	1.9	0.056	1.10	30.2	31.5	0.52	251	1.29	0.86	10.7	15.5	260
YY16763		3.25	14.00	0.08	1.9	0.097	1.29	34.5	32.7	0.47	659	1.23	0.74	10.8	15.7	480
YY16764		3.60	18.70	0.09	1.8	0.174	1.68	40.3	47.7	0.60	446	1.36	0.59	12.1	22.6	460
YY16765		3.73	20.6	0.15	2.2	0.173	2.47	55.4	78.6	1.00	626	0.85	0.63	13.5	37.3	520
YY16766		3.29	17.80	0.12	1.8	0.140	2.24	48.1	58.4	0.67	601	0.56	0.58	11.7	28.6	530
YY16767		2.99	16.10	0.12	1.9	0.109	1.89	50.3	55.0	0.61	568	0.57	0.60	12.1	25.6	420
YY16768		3.52	17.50	0.11	1.9	0.139	2.00	47.9	61.5	0.66	500	0.92	0.67	12.0	27.9	500
YY16769		3.66	18.15	0.12	1.9	0.103	1.85	42.1	68.8	0.60	443	1.04	0.56	12.2	27.1	410
YY16770		3.32	16.55	0.11	2.0	0.080	1.53	35.8	48.4	0.59	353	1.07	0.85	12.7	21.4	350
YY16771		3.04	16.25	0.11	1.7	0.129	1.89	46.1	55.3	0.66	637	0.56	0.65	12.5	25.5	560
YY16772		2.69	13.10	0.10	1.7	0.123	1.46	38.7	40.3	0.59	433	0.66	0.72	10.8	23.2	410
YY16773		4.15	26.5	0.14	3.0	0.153	2.92	69.2	64.9	0.89	597	0.84	0.97	16.4	39.5	550
YY16774		2.86	15.10	0.08	1.9	0.054	1.54	34.6	32.0	0.60	960	0.99	0.83	11.9	20.2	320
YY16775		3.15	15.15	0.09	2.0	0.046	1.45	33.0	33.2	0.66	580	1.16	0.98	12.4	24.6	440



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		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
YY16693		70.4	164.0	<0.002	0.03	1.18	14.6	1	11.4	154.5	0.79	0.06	14.05	0.322	1.32	3.4
YY16694		41.1	162.0	<0.002	0.02	1.11	13.3	1	33.3	174.5	1.00	0.06	15.10	0.429	1.41	3.0
YY16695		46.8	165.5	<0.002	0.03	1.06	12.5	1	19.5	149.0	0.84	0.05	15.00	0.358	1.66	3.1
YY16696		38.6	113.0	<0.002	0.02	0.98	11.2	1	18.9	132.0	0.89	<0.05	12.75	0.365	1.14	3.0
YY16697		29.9	78.7	<0.002	0.04	0.63	8.7	<1	9.2	122.5	0.73	<0.05	9.03	0.335	0.73	2.6
YY16698		66.6	156.0	<0.002	0.02	0.80	12.5	<1	12.5	135.0	0.83	0.05	10.65	0.364	1.33	2.7
YY16699		43.0	104.0	<0.002	0.01	1.17	11.0	<1	6.3	152.5	0.81	<0.05	11.50	0.395	0.89	2.4
YY16700		334	157.0	<0.002	0.04	1.29	13.0	<1	15.4	146.5	0.86	<0.05	17.15	0.356	1.37	3.4
YY16701		48.3	174.5	<0.002	0.04	1.55	15.0	1	10.5	151.0	0.75	0.07	13.15	0.324	1.50	3.7
YY16703		215	96.7	<0.002	0.02	2.01	10.6	1	41.5	127.0	0.79	0.34	12.10	0.361	0.94	3.6
YY16704		51.9	92.2	<0.002	0.03	0.81	10.1	1	6.4	124.0	0.73	<0.05	8.88	0.334	0.88	2.3
YY16705		35.5	116.5	<0.002	0.02	1.27	12.2	<1	10.9	141.5	0.84	<0.05	10.25	0.393	1.11	2.5
YY16706		50.1	171.0	<0.002	0.01	1.48	14.2	<1	7.3	134.5	1.03	0.06	12.50	0.383	1.43	2.7
YY16707		29.1	174.0	<0.002	0.01	0.98	11.8	<1	8.9	157.5	0.88	0.06	9.69	0.387	1.65	2.2
YY16708		14.1	153.0	<0.002	0.02	0.95	12.7	1	7.0	151.0	0.88	<0.05	10.85	0.388	1.30	2.5
YY16751		58.1	68.0	<0.002	0.02	1.08	8.3	<1	3.2	128.0	0.81	0.05	7.41	0.379	0.63	2.0
YY16752		35.3	69.2	<0.002	0.01	1.41	10.4	<1	3.1	145.5	0.79	<0.05	9.89	0.390	0.57	2.6
YY16753		19.8	71.4	<0.002	0.02	1.39	8.5	1	9.5	124.0	0.80	0.07	7.93	0.401	0.67	2.0
YY16754		38.8	91.0	<0.002	0.01	1.65	10.2	<1	6.8	135.5	0.82	0.06	10.15	0.398	0.81	2.1
YY16755		24.6	71.5	<0.002	0.01	1.28	9.6	<1	3.1	140.5	0.74	<0.05	10.20	0.361	0.57	2.3
YY16756		58.4	123.0	<0.002	0.02	1.33	11.1	<1	9.5	106.0	0.79	0.06	10.95	0.345	1.10	2.4
YY16757		44.9	121.0	<0.002	0.02	1.52	10.6	1	9.3	109.5	0.80	0.06	11.75	0.354	1.19	2.6
YY16758		23.6	132.5	<0.002	0.01	1.35	11.3	1	8.0	111.0	0.81	<0.05	14.80	0.357	1.32	3.2
YY16759		20.4	109.0	<0.002	0.01	1.24	11.3	<1	5.3	137.0	0.84	<0.05	13.50	0.381	1.09	3.4
YY16760		22.5	102.0	<0.002	0.01	1.35	10.5	<1	9.7	131.0	0.82	0.06	10.25	0.369	0.93	2.2
YY16761		14.6	65.8	<0.002	0.01	0.96	8.4	<1	3.6	124.0	0.76	<0.05	8.26	0.353	0.61	2.0
YY16762		15.0	64.4	<0.002	0.01	1.19	8.5	<1	2.5	118.5	0.75	<0.05	7.50	0.366	0.56	1.9
YY16763		20.0	77.5	<0.002	0.01	1.32	8.7	<1	4.3	109.0	0.78	<0.05	8.90	0.355	0.71	2.0
YY16764		19.6	110.0	<0.002	0.01	1.34	10.5	<1	9.5	90.9	0.90	0.06	10.90	0.397	1.10	2.0
YY16765		26.1	174.0	<0.002	0.01	1.26	13.5	1	14.3	116.5	1.02	0.05	16.65	0.399	1.65	2.9
YY16766		22.7	147.5	<0.002	0.01	1.12	11.2	<1	10.9	100.0	0.89	<0.05	14.95	0.373	1.34	2.4
YY16767		18.2	123.0	<0.002	0.01	1.08	10.3	<1	10.8	94.2	0.90	<0.05	13.95	0.399	1.04	2.3
YY16768		21.7	127.0	<0.002	0.01	1.27	11.3	1	8.6	107.0	0.92	0.06	12.85	0.393	1.13	2.5
YY16769		18.4	128.5	<0.002	0.01	1.31	11.0	<1	8.4	84.5	0.91	0.05	12.10	0.370	1.16	2.2
YY16770		18.2	95.8	<0.002	0.01	1.23	10.1	<1	5.9	120.5	1.00	<0.05	9.98	0.407	0.88	2.1
YY16771		25.1	137.0	<0.002	0.01	1.01	10.8	<1	10.3	104.0	0.96	<0.05	12.15	0.386	1.16	2.1
YY16772		22.1	98.3	<0.002	0.01	1.03	9.1	1	6.9	108.5	0.80	<0.05	10.55	0.353	0.80	2.0
YY16773		41.4	159.5	<0.002	0.01	1.82	17.9	<1	4.3	186.0	1.16	<0.05	19.80	0.392	1.01	3.1
YY16774		90.8	111.0	<0.002	0.01	1.96	9.9	<1	3.1	127.0	0.80	<0.05	10.80	0.366	0.75	2.2
YY16775		43.1	91.2	<0.002	0.01	1.63	10.3	<1	2.1	144.5	0.81	<0.05	10.25	0.399	0.64	2.4



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5
YY16693		110	2.6	17.9	1080	69.8
YY16694		102	3.5	17.5	719	82.7
YY16695		106	3.3	17.2	558	72.4
YY16696		91	3.3	16.0	434	67.3
YY16697		69	2.1	13.2	243	59.3
YY16698		100	3.0	11.1	289	79.7
YY16699		103	1.8	12.8	220	68.5
YY16700		86	4.9	18.7	1200	70.2
YY16701		125	2.5	19.0	841	64.3
YY16703		93	10.2	17.6	1460	75.5
YY16704		96	1.7	11.2	240	62.2
YY16705		109	3.3	13.4	465	70.8
YY16706		125	2.3	14.0	449	79.8
YY16707		116	2.1	15.9	299	64.6
YY16708		111	2.4	13.2	177	70.7
YY16751		96	2.4	10.1	175	109.5
YY16752		112	1.7	13.6	215	70.3
YY16753		110	5.0	10.5	379	65.5
YY16754		114	2.5	11.3	341	69.4
YY16755		98	2.1	12.9	281	65.4
YY16756		94	2.6	11.1	624	92.9
YY16757		101	3.4	11.4	361	66.1
YY16758		89	3.3	14.5	394	70.2
YY16759		102	3.2	16.9	236	78.5
YY16760		106	4.1	12.7	362	65.7
YY16761		86	1.9	10.9	138	60.3
YY16762		106	1.3	10.3	85	65.9
YY16763		95	2.4	9.1	169	63.6
YY16764		91	5.0	9.1	229	64.1
YY16765		86	7.1	15.4	370	71.0
YY16766		67	5.2	11.6	205	61.9
YY16767		66	3.9	11.2	178	66.4
YY16768		83	4.4	11.5	205	64.3
YY16769		84	3.8	8.9	157	64.7
YY16770		105	2.9	10.7	109	64.4
YY16771		69	22.5	11.0	187	62.9
YY16772		72	3.0	10.5	202	61.0
YY16773		102	1.9	16.3	153	105.5
YY16774		97	1.9	11.3	179	71.2
YY16775		116	1.5	11.5	156	70.0



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
YY16776		0.42	0.006	0.55	6.04	62.3	920	1.41	0.23	0.54	0.47	68.3	8.6	67	3.91	23.9
YY16777		0.51	0.006	0.92	6.90	112.0	1110	1.56	0.30	0.50	0.92	75.3	11.2	72	5.48	23.4
YY16778		0.59	0.002	0.41	7.99	33.8	970	1.97	0.26	0.36	0.57	99.8	11.6	81	5.57	28.0
YY16779		0.36	0.003	0.38	5.62	32.9	940	1.07	0.21	0.58	0.61	64.8	5.8	62	3.86	12.3
YY16780		0.39	0.005	0.57	5.45	32.2	720	1.13	0.21	0.47	0.47	64.2	6.5	66	3.52	14.4
YY16781		0.35	0.002	0.52	6.53	44.2	890	1.34	0.34	0.44	0.91	68.1	10.1	71	5.34	19.4
YY16782		0.39	0.003	1.42	6.46	31.5	1140	1.32	0.26	1.26	2.99	86.1	8.4	68	5.46	21.7
YY16783		0.54	0.002	0.77	7.54	32.7	1110	1.86	0.33	0.71	0.52	95.0	10.8	74	7.29	38.8
YY16784		0.56	0.013	0.44	6.03	27.6	930	1.46	0.22	0.56	0.78	84.3	8.1	63	4.46	20.5
YY16785		0.52	0.007	0.44	6.17	25.5	1000	1.40	0.22	1.27	0.86	80.0	9.0	65	4.56	25.4
YY16786		0.43	0.005	0.52	6.09	32.5	960	1.33	0.26	1.02	0.65	79.9	8.6	62	4.69	20.3
YY16787		0.42	0.003	0.54	7.14	67.4	950	1.68	0.41	0.63	1.05	90.0	10.6	72	5.74	24.7
YY16788		0.48	0.003	0.70	6.14	36.7	1000	1.52	0.81	0.92	1.43	80.4	10.3	61	4.43	25.4
YY16789		0.51	0.001	0.30	7.81	36.8	1090	1.89	0.29	0.62	0.49	101.5	10.2	75	5.38	26.4
YY16790		0.48	0.016	0.74	6.46	32.4	1050	1.63	0.29	0.73	0.86	88.3	10.5	68	4.52	21.6
YY16791		0.58	0.003	0.29	5.52	20.0	900	1.30	0.18	0.74	0.46	83.5	7.8	57	4.06	15.7
YY16792		0.43	0.003	0.81	6.19	36.9	950	1.62	0.25	1.41	1.66	76.8	10.2	66	5.51	25.1
YY16793		0.45	0.003	0.53	5.69	33.3	890	1.41	0.27	1.25	1.37	84.9	9.8	62	3.98	26.5
YY16794		0.62	0.004	0.80	8.02	82.5	1190	2.25	0.43	0.63	1.49	108.0	11.8	77	9.66	35.6
YY16795		0.58	0.017	0.24	7.25	64.7	1120	1.71	0.28	0.48	1.10	86.0	10.6	74	5.35	27.2
YY16796		0.54	0.003	0.41	8.16	61.3	1160	1.92	0.27	0.48	1.56	93.2	15.3	82	5.78	22.5
YY16797		0.61	0.005	0.90	7.72	76.5	1070	1.89	0.26	0.45	0.90	95.8	12.3	78	6.19	24.7
YY16798		0.48	0.005	1.91	6.46	64.3	1100	1.70	0.29	0.67	3.17	82.6	8.8	71	5.05	40.3
YY16799		0.50	0.004	0.28	5.95	35.6	880	1.20	0.19	0.50	0.80	63.4	6.9	64	4.40	19.0
YY16800		0.37	0.008	2.46	6.25	30.1	850	1.34	0.23	0.60	0.60	63.3	8.4	70	3.91	15.3
YY16801		0.23	0.003	0.80	5.99	22.1	960	1.33	0.25	1.10	0.31	81.5	10.2	66	4.32	15.3
YY16802		0.18	0.002	0.52	6.19	13.0	910	1.53	0.27	0.91	0.20	93.6	9.9	65	4.77	22.5
YY16803		0.21	0.002	0.52	5.80	36.8	820	1.45	0.22	1.64	1.10	81.1	11.8	62	9.06	19.9
YY16804		0.18	0.001	0.29	5.09	16.2	720	1.12	0.19	0.53	0.19	77.1	6.4	59	3.27	9.8
YY16805		0.16	0.002	0.74	6.61	19.1	980	1.49	0.40	0.60	0.37	70.6	9.1	69	6.21	28.7
YY16806		0.17	0.002	0.52	6.74	9.2	890	1.67	0.28	0.51	0.24	99.3	8.9	65	5.20	19.1
YY16807		0.10	0.001	0.37	5.81	7.7	830	1.40	0.19	0.51	0.17	79.8	7.0	61	4.13	11.7
YY16808		0.20	0.002	0.36	6.22	12.6	970	1.53	0.25	0.67	0.32	79.7	10.8	64	4.35	26.2
YY16809		0.20	0.001	0.43	6.06	13.1	980	1.43	0.28	0.97	0.47	75.5	13.6	66	4.12	21.4
YY16810		0.24	0.002	0.32	6.98	23.0	920	1.80	0.31	0.75	1.41	95.6	12.1	74	4.91	23.7
YY16811		0.28	0.003	0.22	5.93	21.1	900	1.38	0.27	0.56	0.46	74.7	10.0	64	3.67	21.0
YY16812		0.19	0.002	0.29	6.16	34.8	1030	1.34	0.28	0.78	0.96	69.4	8.0	69	3.52	21.2
YY16813		0.27	0.001	0.35	5.38	73.1	880	1.15	0.28	0.66	2.16	64.9	5.4	61	3.34	19.7
YY16814		0.31	0.003	0.20	5.07	24.2	790	1.08	0.20	0.54	0.31	59.8	6.5	59	2.81	14.8
YY16815		0.30	0.001	0.35	5.90	21.7	890	1.28	0.22	0.65	1.16	66.2	11.7	66	3.14	17.3



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
	Analyte Units LOD	Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
YY16776		3.24	14.50	0.09	1.9	0.072	1.43	34.2	36.8	0.67	493	1.12	0.89	12.2	25.2	320
YY16777		3.42	17.40	0.10	2.2	0.091	1.85	38.3	43.8	0.69	1360	1.39	0.83	13.6	26.4	410
YY16778		3.61	20.3	0.11	2.3	0.102	2.35	50.8	46.6	0.78	558	0.96	0.79	13.8	29.7	340
YY16779		2.46	15.45	0.09	1.9	0.056	1.34	33.3	25.6	0.52	357	1.05	0.90	12.1	15.3	1140
YY16780		3.27	14.35	0.07	1.6	0.058	1.18	32.3	28.2	0.49	320	1.29	0.80	12.0	16.3	390
YY16781		3.28	17.25	0.08	1.9	0.143	1.86	34.4	28.6	0.65	613	1.28	0.73	11.7	21.4	550
YY16782		2.82	16.45	0.12	1.9	0.091	1.73	49.2	35.7	0.65	743	0.81	0.69	11.6	25.6	550
YY16783		3.44	19.40	0.11	1.9	0.158	2.13	50.6	44.4	0.91	510	0.92	0.73	12.2	29.9	440
YY16784		2.89	15.15	0.09	2.1	0.061	1.86	43.7	36.2	0.69	489	0.90	0.76	12.7	22.0	490
YY16785		2.87	15.15	0.10	1.8	0.086	1.75	41.1	37.0	0.81	431	0.72	0.80	10.8	24.5	550
YY16786		2.64	15.20	0.11	1.9	0.163	1.67	41.2	36.7	0.86	399	0.73	0.78	10.7	22.9	500
YY16787		3.10	18.40	0.10	1.9	0.450	2.01	45.2	41.1	0.85	573	0.79	0.82	12.7	25.1	530
YY16788		2.81	14.95	0.10	1.8	1.505	1.73	41.5	33.6	0.73	536	0.86	0.76	10.5	23.3	730
YY16789		3.29	19.35	0.12	2.0	0.127	2.45	51.8	40.0	0.86	474	0.76	0.74	13.6	27.5	470
YY16790		3.09	16.20	0.09	2.1	0.099	1.84	45.2	42.2	0.72	697	1.00	0.78	12.3	26.1	590
YY16791		2.69	13.45	0.11	2.0	0.089	1.57	41.6	30.4	0.68	436	0.87	0.82	12.1	21.2	540
YY16792		2.94	14.75	0.10	1.9	0.088	1.86	41.0	39.8	0.85	711	0.69	0.71	11.0	27.2	720
YY16793		2.87	13.40	0.10	1.8	0.247	1.70	43.6	33.3	0.79	527	0.66	0.76	10.6	26.1	720
YY16794		3.99	19.70	0.14	2.1	0.416	2.84	56.2	60.1	1.02	779	0.87	0.43	14.7	34.9	870
YY16795		3.41	18.05	0.11	2.3	0.117	2.12	44.0	39.6	0.77	521	1.28	0.87	13.9	31.2	310
YY16796		3.52	21.5	0.13	2.5	0.169	2.74	47.1	42.0	0.79	859	1.14	0.87	15.8	29.5	390
YY16797		3.55	19.30	0.11	2.4	0.104	2.32	48.2	46.3	0.75	1320	1.16	0.81	13.9	26.4	390
YY16798		3.00	15.90	0.12	2.1	0.115	1.63	47.8	38.1	0.65	1070	1.02	0.83	11.3	28.1	540
YY16799		3.02	14.25	0.08	1.9	0.049	1.54	31.6	31.5	0.62	338	1.02	0.89	11.4	21.3	270
YY16800		3.41	15.85	0.08	1.8	0.056	1.40	32.3	33.0	0.61	388	1.24	0.99	12.2	19.0	430
YY16801		2.71	14.60	0.11	1.8	0.051	1.44	40.1	31.1	0.66	386	0.85	0.96	11.9	22.2	810
YY16802		2.81	15.15	0.11	1.8	0.053	1.53	48.8	43.1	0.61	488	0.85	0.89	11.5	26.4	800
YY16803		3.03	13.80	0.09	1.7	0.054	1.43	42.0	55.5	0.64	695	0.76	0.86	14.0	26.6	700
YY16804		2.64	12.50	0.07	1.6	0.040	1.28	38.9	25.2	0.53	303	1.12	0.91	12.3	16.4	790
YY16805		3.18	16.20	0.09	1.6	0.072	1.58	36.7	50.2	0.62	315	1.29	0.77	10.7	28.6	1060
YY16806		2.70	17.40	0.11	1.6	0.061	1.87	49.7	49.5	0.63	337	0.82	0.88	14.3	23.2	540
YY16807		2.36	15.70	0.10	1.6	0.044	1.52	39.1	35.6	0.57	238	0.98	0.84	11.6	18.8	640
YY16808		2.88	16.10	0.09	1.8	0.058	1.72	40.2	35.8	0.63	581	0.99	0.81	10.3	21.6	660
YY16809		3.04	14.50	0.14	1.9	0.061	1.45	37.8	38.2	0.64	1030	1.24	0.83	9.7	24.6	890
YY16810		3.36	17.35	0.13	2.4	0.073	1.88	47.8	61.8	0.75	677	1.23	0.78	11.0	30.4	530
YY16811		3.05	14.80	0.10	2.3	0.072	1.50	37.2	36.9	0.65	470	1.21	0.86	11.9	23.7	450
YY16812		2.88	15.95	0.10	2.1	0.066	1.30	35.0	34.7	0.70	316	1.17	1.01	11.2	23.1	670
YY16813		2.57	13.70	0.08	1.9	0.086	1.23	33.3	26.2	0.57	260	1.00	0.97	10.2	16.1	850
YY16814		2.84	12.95	0.07	1.8	0.051	1.10	29.7	25.1	0.56	295	1.10	0.87	10.1	16.9	270
YY16815		3.56	14.15	0.08	1.8	0.074	1.25	33.2	30.4	0.70	503	1.24	1.03	10.7	25.0	400



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
YY16776		67.1	88.2	<0.002	0.01	1.72	10.2	1	3.0	133.5	0.76	0.06	10.95	0.365	0.71	2.5
YY16777		98.3	128.5	<0.002	0.01	2.25	11.8	1	4.3	135.0	0.87	0.07	12.35	0.399	0.97	2.6
YY16778		35.6	142.5	<0.002	0.01	1.35	13.5	<1	3.6	136.0	0.88	<0.05	15.80	0.387	1.08	2.6
YY16779		19.5	82.5	<0.002	0.01	1.15	9.8	1	2.2	129.0	0.79	<0.05	8.02	0.399	0.70	2.1
YY16780		23.3	71.4	<0.002	0.01	1.34	8.7	1	2.1	108.5	0.79	0.05	8.87	0.390	0.59	1.8
YY16781		28.7	117.5	<0.002	0.02	1.32	10.5	<1	2.9	113.0	0.74	0.06	10.70	0.371	0.88	2.0
YY16782		35.3	107.0	<0.002	0.03	1.41	11.2	<1	2.8	138.5	0.77	0.05	11.55	0.345	0.81	2.8
YY16783		39.5	138.5	<0.002	0.01	1.38	13.3	1	3.2	131.0	0.73	0.07	17.35	0.334	0.92	2.5
YY16784		34.4	108.5	<0.002	0.01	1.46	10.4	<1	2.8	121.5	0.85	<0.05	13.10	0.397	0.75	2.4
YY16785		38.0	103.0	<0.002	0.03	1.33	11.1	<1	2.7	148.0	0.75	0.07	12.05	0.351	0.70	2.3
YY16786		27.9	99.3	<0.002	0.03	1.31	10.5	<1	2.8	144.0	0.72	0.05	11.75	0.346	0.70	2.1
YY16787		48.9	119.5	<0.002	0.02	1.52	12.3	<1	4.7	136.5	0.80	<0.05	13.70	0.357	0.82	2.5
YY16788		31.7	103.5	<0.002	0.03	1.48	11.0	1	3.4	142.0	0.72	<0.05	13.20	0.321	0.69	2.5
YY16789		28.0	138.0	<0.002	0.01	1.42	12.6	<1	4.3	134.5	0.83	0.05	16.20	0.370	0.88	2.2
YY16790		37.2	111.0	<0.002	0.01	1.45	11.5	<1	3.4	135.5	0.81	<0.05	15.15	0.367	0.76	2.6
YY16791		16.2	92.1	<0.002	0.01	1.44	9.4	1	2.4	133.0	0.83	0.05	10.90	0.390	0.64	2.2
YY16792		27.7	108.0	<0.002	0.03	1.37	11.1	<1	2.8	136.5	0.70	<0.05	12.90	0.326	0.72	2.4
YY16793		27.2	90.7	<0.002	0.02	1.38	10.5	<1	2.4	131.5	0.75	<0.05	12.70	0.365	0.66	2.5
YY16794		78.0	182.0	<0.002	0.01	2.77	13.4	<1	8.2	89.2	0.96	0.07	21.4	0.392	1.37	2.5
YY16795		34.6	124.0	<0.002	0.01	2.27	11.9	1	3.4	133.0	0.90	0.05	14.15	0.407	0.84	2.7
YY16796		30.7	154.5	<0.002	0.02	1.50	12.9	1	3.9	144.0	1.03	<0.05	14.70	0.443	1.06	2.8
YY16797		93.7	152.5	<0.002	0.01	1.90	12.7	<1	4.8	134.5	0.92	<0.05	14.70	0.406	1.11	2.6
YY16798		74.0	112.5	<0.002	0.02	1.47	11.6	<1	4.1	143.0	0.76	<0.05	11.30	0.363	0.88	3.2
YY16799		47.6	94.7	<0.002	0.01	1.46	9.4	1	2.3	123.5	0.77	0.05	10.30	0.371	0.69	2.3
YY16800		61.7	86.1	<0.002	0.01	1.48	10.2	<1	2.3	142.5	0.80	0.06	8.94	0.399	0.71	2.1
YY16801		70.6	83.6	<0.002	0.04	0.98	11.0	1	2.1	168.0	0.74	0.06	11.40	0.358	0.65	3.3
YY16802		30.9	89.3	<0.002	0.04	1.28	11.7	1	2.0	157.0	0.75	0.05	12.75	0.344	0.62	3.9
YY16803		44.3	85.8	<0.002	0.06	1.92	10.8	1	2.3	178.5	0.85	<0.05	11.65	0.353	0.61	5.8
YY16804		42.3	70.4	<0.002	0.02	1.16	8.5	1	2.2	108.5	0.82	0.05	9.65	0.369	0.55	2.0
YY16805		35.4	104.5	<0.002	0.05	1.58	12.6	1	2.5	129.0	0.69	0.05	12.45	0.311	0.77	3.5
YY16806		29.5	113.0	<0.002	0.02	1.20	12.2	1	2.8	148.0	0.91	<0.05	12.90	0.394	0.77	2.4
YY16807		17.4	87.6	<0.002	0.03	0.90	10.6	1	2.2	127.5	0.74	<0.05	9.41	0.342	0.60	2.0
YY16808		31.7	96.4	<0.002	0.02	1.13	11.0	1	2.3	142.0	0.68	<0.05	10.95	0.335	0.71	2.4
YY16809		25.6	77.5	<0.002	0.06	1.09	10.8	1	2.0	162.0	0.66	0.05	10.65	0.335	0.57	3.8
YY16810		50.2	106.0	<0.002	0.02	1.44	11.8	1	3.4	146.5	0.77	<0.05	13.95	0.362	0.82	3.5
YY16811		50.5	85.5	<0.002	0.01	1.22	10.0	1	3.0	128.0	0.80	<0.05	11.20	0.395	0.66	2.4
YY16812		35.9	71.2	<0.002	0.02	1.11	11.2	<1	2.2	157.0	0.77	<0.05	9.96	0.383	0.64	2.7
YY16813		52.2	69.3	<0.002	0.01	0.97	9.1	1	2.6	140.5	0.74	<0.05	8.49	0.371	0.53	2.2
YY16814		21.5	61.7	<0.002	0.01	1.20	8.7	<1	1.9	118.5	0.70	<0.05	9.00	0.376	0.51	2.2
YY16815		24.3	68.3	<0.002	0.01	1.49	9.4	1	1.9	143.0	0.75	0.05	8.92	0.374	0.51	1.9



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	Method Analyte Units LOD	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
YY16776		100	1.6	12.1	173	67.7
YY16777		119	2.0	13.1	223	81.9
YY16778		105	1.8	12.3	192	84.6
YY16779		108	1.5	11.1	83	67.3
YY16780		106	1.8	8.9	105	59.3
YY16781		105	1.7	10.1	163	64.5
YY16782		91	2.0	20.9	257	67.0
YY16783		100	1.6	18.2	142	73.7
YY16784		88	1.7	13.9	148	75.0
YY16785		92	1.5	14.1	162	66.2
YY16786		90	1.4	12.7	149	67.8
YY16787		99	1.7	12.9	232	70.3
YY16788		87	2.4	15.2	181	63.0
YY16789		97	1.8	14.1	136	70.7
YY16790		96	1.7	14.1	184	77.6
YY16791		90	1.5	12.6	126	69.6
YY16792		87	1.6	17.3	258	72.7
YY16793		89	1.5	17.0	203	65.9
YY16794		93	3.7	17.9	504	75.8
YY16795		118	1.7	13.9	241	83.9
YY16796		111	2.1	13.5	283	92.9
YY16797		107	2.4	13.2	235	86.1
YY16798		101	1.8	21.2	242	70.2
YY16799		101	1.2	10.3	157	68.8
YY16800		119	1.3	10.5	142	67.3
YY16801		99	1.5	13.6	108	67.9
YY16802		96	1.5	19.5	94	66.3
YY16803		87	2.1	17.1	201	61.2
YY16804		86	1.2	11.2	78	59.9
YY16805		104	1.5	15.7	120	58.1
YY16806		95	1.9	14.1	91	56.6
YY16807		89	1.7	14.2	66	57.4
YY16808		91	1.5	12.9	89	60.3
YY16809		96	2.0	14.1	116	62.7
YY16810		98	2.0	14.0	263	80.1
YY16811		104	1.9	12.2	146	72.7
YY16812		118	1.4	13.6	136	72.6
YY16813		100	1.5	12.3	112	64.0
YY16814		105	1.3	10.5	86	62.1
YY16815		113	1.4	10.6	167	65.6



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
YY16816		0.34	0.007	0.17	5.67	21.3	920	1.42	0.19	0.62	0.43	67.0	10.0	67	2.99	26.7
YY16817		0.31	0.006	0.30	5.62	21.3	880	1.17	0.19	0.62	0.33	67.4	7.2	63	3.82	15.5
YY16818		0.25	0.002	0.46	5.67	25.9	840	1.08	0.25	0.60	0.38	62.2	5.4	63	4.15	13.3
YY16819		0.28	0.001	0.18	5.90	21.1	920	1.32	0.32	0.70	0.86	73.3	8.1	65	8.00	22.4
YY16820		0.27	0.001	0.15	5.75	35.2	900	1.29	0.28	0.61	0.48	73.8	10.5	66	5.14	19.9
YY16821		0.32	0.003	0.09	5.39	32.4	880	1.29	0.23	0.63	0.67	62.8	9.5	61	3.53	21.0
YY16822		0.29	0.002	0.29	5.29	31.8	870	1.02	0.35	0.70	1.06	70.4	6.4	58	4.19	19.3
YY16823		0.28	0.008	0.46	5.55	80.4	860	1.20	0.36	0.73	1.41	66.8	6.7	65	4.24	26.4
YY16824		0.28	0.001	0.40	7.25	50.5	1080	2.02	0.92	0.59	2.71	97.8	17.8	69	7.14	63.7
YY16825		0.25	0.005	0.23	5.85	35.5	890	1.40	0.53	0.66	0.65	70.9	8.9	67	5.06	22.4
YY16826		0.28	0.006	6.66	4.93	741	750	9.36	29.5	0.88	44.7	60.9	15.6	60	11.85	442
YY16827		0.23	0.001	1.61	5.37	84.0	790	1.16	3.31	0.58	0.55	59.6	6.7	67	4.68	26.5
YY16828		0.28	0.004	1.52	5.09	45.7	770	1.08	4.62	0.55	0.89	65.8	4.9	58	4.12	53.4
YY16829		0.24	0.001	0.77	5.32	22.1	830	1.11	1.19	0.63	0.86	64.4	6.3	62	4.42	39.5
YY16830		0.21	0.004	1.91	5.44	20.5	840	1.49	4.26	0.80	1.46	61.4	11.5	92	15.20	66.2
YY16831		0.28	0.004	0.79	6.24	53.9	870	1.50	2.18	0.59	2.05	69.6	11.1	66	6.36	67.6
YY16832		0.25	<0.001	0.26	6.78	16.9	920	1.65	0.51	0.52	1.19	76.4	10.3	70	7.95	22.9
YY16833		0.30	0.003	0.13	7.13	29.5	940	1.78	0.67	0.51	1.16	88.2	15.8	76	7.56	28.0
YY16834		0.35	0.002	0.61	5.90	25.5	930	1.50	0.60	0.60	2.51	71.3	9.5	66	5.16	37.5
YY16835		0.28	0.007	0.24	4.48	23.4	1340	1.16	0.29	0.81	1.20	85.4	9.3	54	2.56	28.7
YY16836		0.24	0.002	1.81	7.75	32.7	1120	1.99	0.41	0.99	0.58	116.5	22.6	80	8.28	40.5
YY16837		0.26	0.007	0.55	8.46	51.9	970	2.73	0.21	0.92	0.95	162.0	6.5	62	10.25	15.8
YY16838		0.12	0.002	0.43	4.65	12.3	730	1.17	0.21	2.28	0.90	65.5	7.8	49	4.20	27.0
YY16839		0.22	0.002	0.48	5.35	16.9	850	1.22	0.26	1.30	2.34	79.6	11.7	58	5.99	19.6
YY16840		0.28	0.001	0.58	6.97	23.2	1030	1.57	0.32	1.14	0.65	93.7	15.1	72	6.36	18.5
YY16841		0.28	0.001	0.43	6.08	19.8	860	1.63	0.25	1.32	0.73	88.5	10.7	61	5.71	21.3
YY16842		0.27	<0.001	0.67	7.32	18.7	970	1.51	0.36	0.72	0.29	79.8	7.8	75	5.52	18.9
YY16843		0.31	0.001	0.50	7.36	15.6	1080	1.80	0.28	0.62	0.54	103.5	16.5	73	5.57	25.0
YY16844		0.28	0.005	0.27	6.18	12.2	850	1.41	0.26	0.48	0.29	83.3	8.2	64	4.30	14.6
YY16845		0.32	0.001	0.47	6.76	44.7	950	1.83	0.31	0.80	2.02	99.2	12.5	68	5.71	31.7
YY16846		0.23	<0.001	0.92	8.59	48.3	1050	2.24	0.35	0.70	2.24	100.5	12.4	88	9.88	42.7
YY16847		0.34	0.003	0.69	5.90	31.9	870	1.45	0.21	0.61	1.24	75.8	7.4	66	4.42	18.9
YY16848		0.28	0.006	5.52	7.85	367	1080	2.24	0.73	0.52	3.78	83.5	7.6	81	11.20	56.3
YY16849		0.39	0.011	0.33	8.72	121.0	1130	3.34	0.33	0.62	1.53	128.0	10.8	82	15.95	38.1
YY16850		0.34	<0.001	1.00	6.03	56.7	930	1.59	0.28	0.64	2.22	78.9	10.1	61	6.36	17.0
YY16851		0.39	0.004	0.17	6.26	73.3	1070	1.76	0.29	0.77	2.28	91.5	11.9	65	18.40	27.6
YY16852		0.50	<0.001	0.38	6.43	45.8	910	1.52	0.37	0.54	0.93	76.7	7.0	67	8.08	21.8
YY16853		0.40	0.002	0.66	7.77	120.5	980	2.28	0.47	0.51	1.41	87.6	13.5	76	7.87	38.6
YY16854		0.39	0.002	0.20	6.09	101.0	1100	1.70	0.36	0.85	1.64	81.1	10.0	64	4.74	42.6
YY16855		0.32	0.001	1.09	7.46	64.8	970	2.14	0.84	0.58	3.62	92.0	7.3	73	13.40	42.4



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
YY16816		3.26	13.70	0.09	2.0	0.048	1.20	32.9	26.8	0.68	390	1.31	1.03	10.7	23.0	250
YY16817		2.87	15.05	0.09	2.0	0.049	1.23	34.4	26.0	0.63	296	1.13	1.00	11.8	17.9	230
YY16818		2.93	15.55	0.10	2.0	0.052	1.25	31.6	25.6	0.59	271	1.32	0.92	11.9	15.4	340
YY16819		3.21	16.05	0.10	1.8	0.078	1.29	37.1	28.3	0.89	344	1.02	0.91	12.3	23.4	420
YY16820		3.31	14.90	0.12	2.1	0.121	1.25	37.3	30.1	0.75	421	1.31	0.94	11.6	21.7	510
YY16821		3.06	13.25	0.10	2.0	0.057	1.21	31.8	27.9	0.64	404	1.18	0.92	10.8	22.9	350
YY16822		2.47	13.85	0.10	1.9	0.087	1.31	35.5	25.3	0.58	330	1.03	0.91	10.5	17.8	570
YY16823		2.91	14.70	0.11	2.1	0.131	1.29	33.8	25.8	0.67	338	1.16	0.97	11.4	18.8	760
YY16824		3.58	18.70	0.13	2.1	0.401	2.10	49.1	40.7	0.79	760	1.15	0.92	11.8	33.6	480
YY16825		3.28	15.35	0.10	2.1	0.162	1.40	36.8	30.7	0.67	459	1.47	0.92	11.3	22.2	540
YY16826		14.05	15.80	0.10	1.6	32.7	1.18	35.2	27.9	0.63	1780	1.79	0.58	8.3	28.8	700
YY16827		3.93	16.65	0.10	2.1	0.599	1.23	30.4	25.0	0.59	378	1.62	0.83	12.3	17.0	550
YY16828		2.27	13.80	0.09	1.8	0.402	1.22	34.1	23.7	0.52	237	0.90	0.79	10.9	15.6	550
YY16829		2.66	13.95	0.09	2.3	0.296	1.26	33.0	25.4	0.60	301	1.27	0.86	10.5	18.7	790
YY16830		3.59	14.25	0.10	1.9	0.183	1.11	30.9	34.3	0.96	482	1.36	0.96	11.3	43.9	390
YY16831		3.41	15.90	0.09	2.0	0.479	1.48	34.8	40.0	0.69	470	1.25	0.86	11.0	23.3	440
YY16832		3.45	17.45	0.11	2.1	0.111	1.58	39.5	39.7	0.68	350	1.32	0.89	12.1	28.4	250
YY16833		3.93	18.50	0.10	2.2	0.342	1.95	44.9	49.1	0.79	794	1.21	0.78	12.0	30.3	530
YY16834		3.08	15.60	0.10	2.1	0.459	1.38	36.8	37.9	0.63	582	1.33	0.89	11.2	22.3	460
YY16835		2.62	11.40	0.13	2.4	0.105	1.10	42.8	24.2	0.58	396	1.25	0.88	11.0	25.5	860
YY16836		3.67	20.7	0.13	1.8	0.079	2.24	66.7	47.2	0.74	1800	1.15	0.74	12.0	36.5	960
YY16837		2.92	21.7	0.14	2.0	0.054	3.00	90.9	56.8	0.80	742	0.66	0.66	44.6	15.2	580
YY16838		2.06	12.05	0.11	1.2	0.045	1.27	35.1	34.2	0.47	637	0.75	0.54	7.6	21.9	940
YY16839		2.42	13.50	0.11	1.7	0.048	1.35	40.9	33.0	0.57	1170	0.81	0.77	10.0	21.7	890
YY16840		3.17	18.45	0.13	2.0	0.068	1.85	47.1	45.4	0.72	1120	0.92	0.89	12.9	27.3	860
YY16841		2.85	15.45	0.12	1.8	0.061	1.63	45.4	45.9	0.64	655	0.70	0.83	13.7	24.7	730
YY16842		3.23	20.6	0.12	1.9	0.057	1.89	41.1	37.2	0.65	323	1.27	0.89	12.0	20.0	340
YY16843		3.14	17.85	0.10	1.8	0.059	2.11	50.5	55.2	0.72	1110	1.53	0.76	12.2	28.8	670
YY16844		2.73	15.30	0.10	1.6	0.052	1.67	40.3	41.1	0.62	302	0.76	0.78	11.8	20.7	610
YY16845		3.18	16.40	0.12	2.1	0.092	1.94	51.1	50.3	0.68	910	0.98	0.75	11.2	30.6	720
YY16846		3.49	22.5	0.13	2.0	0.112	2.65	53.5	70.7	0.77	470	0.92	0.73	12.2	33.9	400
YY16847		3.14	14.20	0.11	1.7	0.073	1.51	37.6	44.2	0.63	360	0.99	0.84	11.4	22.9	330
YY16848		3.84	20.3	0.11	1.9	0.329	2.40	47.8	60.0	0.72	600	1.12	0.68	13.0	24.7	490
YY16849		4.27	23.1	0.14	2.1	0.468	3.25	68.2	83.8	1.25	743	0.83	0.46	14.2	38.1	400
YY16850		2.88	16.15	0.09	1.8	0.182	1.80	38.5	41.8	0.63	1400	1.27	0.80	12.5	19.9	310
YY16851		3.64	16.15	0.11	1.9	0.076	1.68	48.9	56.8	1.47	721	0.97	0.71	13.4	37.7	430
YY16852		3.31	16.75	0.09	1.9	0.200	1.77	38.3	41.3	0.75	352	1.11	0.80	12.8	22.7	290
YY16853		3.92	19.00	0.10	2.1	0.301	2.26	42.7	51.2	0.81	467	1.37	0.77	12.5	42.5	300
YY16854		3.06	14.50	0.10	2.2	0.122	1.49	41.1	34.9	0.75	482	0.66	1.12	11.8	30.3	290
YY16855		3.20	20.2	0.10	2.0	0.331	2.06	48.9	44.2	0.72	485	1.29	0.79	12.1	22.5	430



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
YY16816		30.0	63.4	<0.002	0.01	1.49	10.4	1	1.8	141.5	0.74	<0.05	10.65	0.371	0.51	2.6
YY16817		38.3	71.4	<0.002	0.01	1.25	10.1	1	2.1	139.0	0.76	<0.05	9.38	0.400	0.58	2.2
YY16818		32.8	75.5	<0.002	0.01	1.20	9.4	1	2.5	129.5	0.79	<0.05	8.85	0.414	0.67	2.2
YY16819		33.4	81.3	<0.002	0.01	1.11	10.8	1	7.5	138.0	0.79	0.05	10.70	0.399	0.87	2.6
YY16820		25.5	78.2	<0.002	0.01	1.29	10.5	1	4.1	134.5	0.79	<0.05	10.25	0.390	0.68	2.6
YY16821		33.9	71.5	<0.002	0.01	1.33	9.7	<1	2.7	131.5	0.74	<0.05	9.83	0.378	0.57	2.5
YY16822		30.6	73.1	<0.002	0.01	1.03	8.9	1	3.5	135.0	0.71	<0.05	9.47	0.391	0.61	2.3
YY16823		67.6	79.0	<0.002	0.01	1.04	10.1	1	3.4	141.5	0.79	<0.05	9.27	0.422	0.66	2.5
YY16824		75.9	122.0	<0.002	0.01	1.38	12.4	<1	9.0	155.0	0.77	0.06	15.65	0.348	0.96	2.8
YY16825		58.2	88.5	<0.002	0.01	1.23	10.0	1	5.7	138.5	0.81	0.05	10.85	0.397	0.74	2.4
YY16826		816	89.1	<0.002	0.19	3.09	9.5	1	304	104.0	0.58	0.07	10.25	0.262	1.01	4.2
YY16827		25.9	85.2	<0.002	0.01	1.19	9.7	1	11.9	124.0	0.79	0.07	8.22	0.414	0.70	2.1
YY16828		37.3	68.6	<0.002	0.02	0.90	8.7	1	5.9	118.0	0.69	<0.05	8.26	0.365	0.62	2.1
YY16829		26.7	79.0	<0.002	0.02	0.95	9.4	1	4.5	123.5	0.73	<0.05	9.47	0.370	0.70	2.4
YY16830		57.2	80.3	<0.002	0.02	1.24	10.1	1	6.8	143.5	0.73	0.05	7.66	0.386	1.27	2.0
YY16831		27.0	93.3	<0.002	0.01	1.33	10.1	1	6.4	128.0	0.72	0.05	10.55	0.369	0.96	2.5
YY16832		20.9	92.5	<0.002	<0.01	1.25	10.9	1	3.5	131.5	0.78	<0.05	11.15	0.378	0.86	2.4
YY16833		24.2	121.0	<0.002	0.01	1.13	11.5	1	5.8	116.5	0.78	<0.05	12.65	0.370	0.95	2.4
YY16834		23.8	88.4	<0.002	0.01	1.11	10.3	<1	4.3	125.5	0.75	<0.05	10.00	0.375	0.75	2.4
YY16835		14.8	56.2	<0.002	0.02	1.49	8.8	1	1.9	135.5	0.75	<0.05	10.60	0.353	0.43	2.4
YY16836		68.3	137.0	<0.002	0.06	1.18	15.4	2	3.0	158.0	0.72	0.08	20.1	0.310	1.03	5.6
YY16837		51.1	180.5	<0.002	0.03	1.55	10.3	1	3.9	134.0	2.72	<0.05	18.15	0.305	1.46	2.4
YY16838		18.7	77.8	<0.002	0.12	1.58	8.6	<1	1.8	210	0.49	<0.05	10.80	0.213	0.53	2.8
YY16839		26.5	84.5	<0.002	0.08	1.34	10.1	1	2.1	164.0	0.67	0.05	11.60	0.290	0.64	4.1
YY16840		32.8	113.0	<0.002	0.05	1.20	12.6	1	2.9	172.5	0.82	0.05	13.95	0.326	0.81	3.0
YY16841		28.0	99.5	<0.002	0.06	1.30	10.7	1	2.3	168.0	0.88	<0.05	13.35	0.346	0.66	4.6
YY16842		22.3	107.0	<0.002	0.01	1.18	12.2	1	3.2	155.5	0.75	0.06	9.58	0.360	0.82	2.2
YY16843		39.1	112.5	<0.002	0.04	1.41	13.6	<1	2.9	146.5	0.81	0.06	13.95	0.359	0.76	3.0
YY16844		31.1	87.7	<0.002	0.03	0.91	10.8	<1	2.4	124.0	0.77	0.05	10.10	0.367	0.62	2.1
YY16845		44.3	111.5	<0.002	0.04	1.13	11.6	<1	3.8	152.0	1.05	0.07	12.65	0.326	0.74	3.2
YY16846		49.6	168.0	<0.002	0.02	1.28	14.6	<1	4.8	157.0	0.74	0.07	14.20	0.309	1.18	3.2
YY16847		237	92.4	<0.002	0.01	1.76	9.3	<1	4.6	131.5	0.76	0.05	9.82	0.384	0.80	2.2
YY16848		1410	194.5	<0.002	0.03	3.79	12.4	<1	17.3	122.0	0.76	0.06	11.80	0.359	1.47	2.8
YY16849		139.5	224	<0.002	0.03	4.87	15.5	1	15.1	111.0	0.91	0.06	21.9	0.374	1.97	3.0
YY16850		51.0	136.5	<0.002	0.02	2.10	9.5	<1	4.9	127.5	0.82	0.05	10.30	0.401	0.99	1.9
YY16851		33.4	130.0	<0.002	0.01	1.56	11.1	<1	21.0	140.0	0.91	0.06	12.00	0.414	1.26	2.4
YY16852		96.7	141.0	<0.002	0.01	1.52	10.5	<1	7.7	123.5	0.80	<0.05	9.81	0.393	1.09	2.1
YY16853		111.5	154.0	<0.002	0.01	1.69	12.3	<1	10.5	136.5	0.79	0.06	15.40	0.371	1.25	2.4
YY16854		63.0	83.7	<0.002	0.01	1.17	11.3	<1	6.2	173.5	0.78	0.05	11.15	0.385	0.75	2.8
YY16855		176.0	157.5	<0.002	0.01	0.99	12.2	<1	14.2	144.0	0.76	0.07	11.65	0.358	1.27	2.5



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm	ppm	ppm	ppm	ppm
		1	0.1	0.1	2	0.5
YY16816		113	1.3	12.6	87	67.0
YY16817		110	2.5	10.9	82	66.8
YY16818		118	1.8	10.0	102	68.6
YY16819		106	1.5	15.0	134	61.6
YY16820		112	1.5	13.4	147	68.2
YY16821		106	1.5	12.8	221	68.6
YY16822		100	1.7	11.6	189	70.0
YY16823		109	1.7	13.0	214	69.7
YY16824		106	2.9	16.7	509	73.2
YY16825		112	3.8	12.2	195	68.3
YY16826		78	17.0	18.1	4940	55.0
YY16827		131	2.7	10.3	136	80.3
YY16828		90	2.1	10.9	149	62.5
YY16829		99	1.8	11.4	155	66.7
YY16830		115	3.8	11.2	264	59.7
YY16831		113	2.1	11.5	444	67.0
YY16832		115	2.0	10.0	286	73.8
YY16833		110	2.4	11.7	517	73.5
YY16834		114	1.9	12.0	511	67.1
YY16835		99	1.5	17.2	167	82.0
YY16836		101	1.7	27.9	161	60.3
YY16837		69	2.1	12.1	161	79.6
YY16838		62	1.0	15.2	96	40.6
YY16839		76	1.8	15.5	118	54.8
YY16840		99	1.6	15.8	139	68.3
YY16841		86	1.5	16.5	145	60.7
YY16842		119	1.8	10.3	88	64.1
YY16843		102	1.9	14.4	124	63.8
YY16844		94	2.3	11.2	90	56.6
YY16845		92	1.8	15.5	364	74.5
YY16846		104	2.1	13.9	419	74.3
YY16847		100	2.1	10.9	368	63.1
YY16848		110	3.7	16.6	589	69.4
YY16849		99	5.8	23.4	421	77.2
YY16850		93	3.9	10.6	277	69.5
YY16851		96	2.2	18.8	342	65.9
YY16852		108	2.3	12.3	275	69.9
YY16853		115	2.9	11.7	449	77.2
YY16854		103	1.8	17.3	323	73.3
YY16855		109	3.1	13.4	597	74.1



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
	LOD	0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
YY16856		0.40	0.006	0.44	7.06	53.2	980	2.27	0.66	0.58	2.81	104.0	12.8	72	7.92	39.3
YY16857		0.35	0.001	0.66	5.10	37.7	810	1.19	0.85	0.82	2.06	77.2	7.4	58	5.68	26.5
YY16858		0.29	0.002	0.66	5.51	41.1	850	1.29	0.70	0.80	3.33	67.7	8.9	61	6.93	37.8
YY16859		0.30	<0.001	0.62	6.15	40.6	940	1.74	1.06	0.70	2.07	71.7	9.7	66	6.80	27.1
YY16860		0.35	0.002	0.83	6.81	130.5	910	1.77	5.99	0.66	2.81	77.8	13.7	74	11.35	53.2
YY16861		0.40	0.003	0.58	6.38	33.8	940	1.92	0.95	0.62	3.73	80.3	18.3	69	5.88	44.9
YY16862		0.31	0.001	1.42	6.69	52.5	970	1.90	2.88	0.68	2.99	71.4	9.8	73	7.21	61.7
YY16863		0.35	0.001	0.05	4.29	8.4	710	0.91	0.16	0.55	0.11	60.3	3.7	50	2.21	9.3
YY16864		0.35	<0.001	0.11	4.70	8.7	710	0.99	0.18	0.58	0.11	57.7	4.0	54	2.31	13.4
YY16865		0.41	0.001	0.06	6.37	12.6	960	1.78	0.19	0.60	0.11	76.2	7.4	68	3.27	19.2
YY16866		0.39	<0.001	0.08	6.46	10.7	890	1.54	0.24	0.49	0.12	87.5	5.0	68	4.32	19.9
YY16867		0.35	<0.001	0.10	5.20	7.3	760	1.15	0.20	0.46	0.12	72.9	3.0	56	3.25	11.5
YY16868		0.36	0.002	0.32	5.69	7.5	840	1.32	0.23	0.51	0.21	74.3	3.7	61	4.07	14.2
YY16869		0.52	0.002	0.11	8.16	16.5	1050	2.24	0.32	0.43	0.20	115.0	8.4	76	5.60	27.5
YY16870		0.33	0.001	0.10	5.65	13.0	1020	1.37	0.23	0.67	0.23	87.2	9.4	60	2.98	22.9
YY16871		0.46	0.001	0.13	6.32	20.6	930	1.67	0.56	0.58	0.29	82.1	7.7	67	4.51	22.4
YY16872		0.33	0.001	0.53	4.94	15.6	770	1.09	0.33	0.67	2.11	56.8	4.5	55	2.79	20.1
YY16873		0.41	<0.001	0.61	6.41	60.2	850	1.58	0.56	0.51	0.87	75.8	7.3	70	4.88	22.0
YY16874		0.49	0.001	2.39	11.70	116.0	1090	4.35	1.82	0.21	7.48	146.5	15.7	109	20.7	62.2
YY16875		0.36	0.001	0.40	5.57	48.7	800	1.38	0.28	0.63	2.19	73.7	7.3	61	3.90	29.7
YY16876		0.44	0.004	0.48	6.07	49.3	950	1.86	0.42	0.60	5.11	94.0	12.6	66	4.89	36.9
YY16877		0.39	0.002	1.26	7.55	135.0	1150	4.29	0.74	0.55	44.0	127.5	93.5	78	9.87	90.6
YY16878		0.31	0.003	0.93	5.99	148.5	860	1.54	0.68	0.58	2.60	75.6	5.5	63	6.99	35.3
YY16879		0.44	0.003	1.21	5.50	41.5	820	1.55	0.44	0.52	1.64	64.4	9.8	59	7.63	41.9
YY16880		0.46	0.002	1.01	6.39	50.2	940	1.93	1.41	0.48	4.70	78.2	10.8	64	9.60	90.3
YY16881		0.45	<0.001	0.95	5.95	39.9	870	1.87	1.19	0.54	2.45	76.6	9.4	64	9.16	60.0
YY16882		0.33	0.001	1.38	5.89	30.3	840	1.45	1.41	0.55	2.16	68.8	5.8	64	6.88	65.6
YY16883		0.41	0.001	1.20	6.79	82.3	1000	2.38	2.89	0.54	4.05	76.8	10.2	73	9.61	80.1
YY16884		0.65	0.002	0.21	8.31	61.4	1060	2.13	0.30	0.40	0.49	94.3	11.1	83	6.27	40.0
YY16885		0.50	0.001	0.31	6.86	48.2	1040	1.69	0.23	0.47	0.44	75.2	9.5	69	4.54	25.6
YY16886		0.55	0.002	1.44	7.10	39.1	1070	1.84	0.29	0.60	1.06	88.2	14.2	76	4.74	32.7
YY16887		0.49	0.001	0.32	6.01	24.1	870	1.30	0.20	0.53	0.41	64.8	7.6	64	3.50	20.2
YY16888		0.55	<0.001	2.46	6.40	29.5	1000	1.44	0.29	0.59	1.73	71.9	6.9	70	4.97	23.1
YY16889		0.52	0.004	0.68	6.24	23.0	960	1.28	0.22	0.57	0.71	67.2	6.8	69	4.14	20.2
YY16890		0.44	0.097	0.59	6.75	60.9	1100	1.64	0.23	0.61	1.05	77.6	10.7	73	4.52	22.2
YY16891		0.47	0.003	1.32	8.45	65.0	1200	2.13	0.37	0.47	1.66	79.8	9.7	86	7.22	34.3
YY16892		0.53	0.003	0.14	5.96	25.3	1060	1.41	0.19	0.54	0.48	75.9	8.1	64	3.66	20.0
YY16893		0.68	0.004	0.17	5.91	22.1	1160	1.49	0.20	0.78	0.65	75.1	8.0	64	3.65	23.5
YY16894		0.46	0.003	0.21	5.92	21.3	1160	1.38	0.19	0.81	0.46	74.3	8.2	65	3.69	23.5
YY16895		0.52	0.001	0.45	6.56	42.6	1120	1.65	0.63	0.83	0.58	87.0	9.8	71	4.95	25.7



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
YY16856		3.20	18.00	0.12	2.1	0.208	2.25	51.4	44.5	0.74	772	0.95	0.76	12.5	30.8	530
YY16857		2.47	12.60	0.10	1.9	0.165	1.22	38.2	33.0	0.60	375	0.93	0.84	10.9	21.3	660
YY16858		2.54	14.45	0.09	1.8	0.291	1.29	34.6	29.0	0.55	367	1.26	0.84	10.6	21.3	580
YY16859		2.95	15.60	0.10	1.8	0.259	1.45	37.0	37.8	0.65	472	1.14	0.93	11.2	21.0	430
YY16860		4.42	16.55	0.09	1.6	1.250	1.69	37.9	47.3	0.73	921	1.44	0.83	12.2	24.6	540
YY16861		3.45	15.95	0.11	1.9	0.526	1.59	39.6	38.8	0.69	1180	1.38	0.88	11.5	28.2	490
YY16862		3.53	17.50	0.11	1.8	0.809	1.65	38.2	42.7	0.69	493	1.47	0.93	12.0	23.2	460
YY16863		1.72	11.25	0.09	1.8	0.033	1.05	29.6	20.9	0.45	194	0.73	0.86	10.7	12.8	760
YY16864		1.92	12.85	0.08	1.8	0.036	1.10	29.6	19.8	0.45	179	0.92	0.89	10.5	14.1	1290
YY16865		2.98	14.95	0.09	2.2	0.048	1.69	38.0	33.4	0.70	314	1.06	0.94	12.0	23.4	500
YY16866		2.54	16.85	0.09	2.2	0.058	1.81	43.5	33.6	0.58	246	1.03	0.85	12.0	16.6	920
YY16867		1.66	13.95	0.08	1.8	0.041	1.42	36.3	21.9	0.42	159	0.94	0.81	11.1	11.0	1060
YY16868		1.83	14.95	0.09	2.0	0.044	1.59	37.6	25.1	0.45	166	0.95	0.78	10.7	12.5	1200
YY16869		3.22	21.1	0.13	2.4	0.077	2.55	57.4	65.2	0.70	311	1.04	0.79	13.1	24.4	610
YY16870		2.80	13.65	0.11	2.2	0.051	1.42	43.0	33.5	0.62	338	1.13	0.94	12.1	25.9	750
YY16871		2.80	16.40	0.10	2.0	0.111	1.74	41.0	36.8	0.67	382	1.03	0.88	13.1	21.8	570
YY16872		2.18	13.05	0.09	1.7	0.071	1.12	28.4	22.3	0.45	213	0.93	0.85	8.8	16.0	1170
YY16873		3.39	17.20	0.10	2.0	0.118	1.59	38.2	33.8	0.65	379	1.37	0.80	12.4	19.7	410
YY16874		5.69	31.8	0.16	2.9	0.475	4.36	67.9	75.5	1.32	1210	0.49	0.18	15.2	42.0	480
YY16875		2.68	13.65	0.11	1.9	0.058	1.45	37.7	29.5	0.61	396	0.82	0.84	10.0	21.9	510
YY16876		3.20	15.90	0.11	2.1	0.118	1.72	46.7	36.4	0.66	1040	1.00	0.78	11.5	27.5	610
YY16877		4.02	20.5	0.16	2.2	0.284	2.63	72.1	55.6	0.83	7330	1.76	0.54	12.7	75.1	640
YY16878		2.54	16.00	0.09	1.9	0.150	1.56	41.2	25.1	0.54	271	1.00	0.75	11.5	18.2	450
YY16879		2.89	14.90	0.09	1.7	0.181	1.36	34.2	33.4	0.61	517	1.48	0.78	10.6	23.4	300
YY16880		3.26	17.45	0.11	2.0	0.548	1.86	42.0	42.8	0.71	749	1.49	0.69	11.8	26.9	430
YY16881		3.20	15.85	0.10	1.9	0.656	1.63	40.9	40.9	0.73	661	1.49	0.76	11.7	24.8	500
YY16882		2.44	17.05	0.09	1.8	0.242	1.46	35.6	28.4	0.52	272	1.54	0.86	11.3	20.7	480
YY16883		3.75	18.80	0.11	1.9	1.010	1.72	42.2	55.7	0.73	620	2.39	0.76	11.9	29.0	540
YY16884		4.07	21.5	0.13	2.7	0.130	2.17	49.1	54.9	0.81	538	1.62	0.87	13.4	36.4	280
YY16885		3.26	17.60	0.09	2.2	0.104	1.74	38.9	45.5	0.70	494	1.46	0.87	12.4	31.6	340
YY16886		3.39	19.00	0.12	2.2	0.077	1.66	45.2	41.2	0.70	1130	1.62	1.00	12.5	31.7	280
YY16887		3.11	14.95	0.09	1.9	0.053	1.49	32.6	34.5	0.64	326	1.31	0.90	11.5	25.0	280
YY16888		2.79	18.15	0.10	2.0	0.119	1.60	36.3	34.3	0.62	415	1.30	0.90	12.6	22.7	340
YY16889		2.99	16.80	0.10	1.9	0.070	1.49	34.0	28.4	0.61	315	1.52	0.95	11.8	21.6	310
YY16890		3.46	16.55	0.10	2.3	0.107	1.84	38.9	41.1	0.75	1020	1.65	0.91	12.7	29.3	340
YY16891		3.58	23.7	0.12	2.2	0.165	2.46	41.8	47.4	0.80	611	1.40	0.80	13.2	31.8	620
YY16892		2.85	15.30	0.10	2.1	0.068	1.52	38.5	32.6	0.63	341	1.43	0.92	12.0	25.0	310
YY16893		2.89	15.20	0.09	2.4	0.284	1.52	38.3	33.5	0.69	368	1.37	0.94	12.0	28.2	460
YY16894		2.89	15.50	0.10	2.1	0.093	1.53	38.8	33.5	0.72	380	1.45	0.94	11.4	28.7	480
YY16895		3.13	17.30	0.11	2.2	0.190	1.80	45.5	39.3	0.84	570	1.51	0.87	12.1	31.8	580



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
	Units LOD	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
YY16856		46.9	138.5	<0.002	0.01	1.07	11.6	<1	8.3	136.0	0.85	0.07	15.55	0.370	1.06	2.7
YY16857		31.0	71.7	<0.002	0.04	0.84	9.3	<1	6.9	138.5	0.72	<0.05	9.70	0.385	0.66	2.5
YY16858		34.7	85.2	<0.002	0.04	0.97	9.6	<1	7.8	147.0	0.70	0.06	7.95	0.340	0.76	2.5
YY16859		58.1	89.0	<0.002	0.02	0.85	10.3	<1	7.4	146.5	0.72	0.07	8.75	0.357	0.95	2.4
YY16860		77.2	126.0	<0.002	0.02	1.19	10.1	<1	32.4	131.5	0.76	0.08	9.52	0.397	1.18	2.2
YY16861		54.6	104.5	<0.002	0.01	1.20	11.0	<1	9.2	136.0	0.72	0.05	11.75	0.366	0.87	2.6
YY16862		54.1	110.5	<0.002	0.02	1.08	11.1	<1	18.8	148.0	0.74	0.06	8.85	0.371	0.92	2.5
YY16863		12.1	50.6	<0.002	0.01	0.75	7.6	<1	1.4	119.5	0.72	0.06	6.93	0.374	0.43	1.9
YY16864		15.8	49.9	<0.002	0.03	0.80	8.8	<1	1.5	129.5	0.66	0.06	7.06	0.362	0.45	2.2
YY16865		17.9	81.3	<0.002	0.01	1.08	10.3	<1	1.9	141.0	0.77	0.06	9.73	0.397	0.60	2.4
YY16866		34.9	94.1	<0.002	0.01	1.06	11.5	<1	2.1	130.5	0.77	0.06	10.75	0.386	0.68	2.6
YY16867		17.9	70.2	<0.002	0.02	0.68	9.2	<1	1.9	113.5	0.71	<0.05	7.41	0.364	0.54	1.9
YY16868		32.9	83.3	<0.002	0.03	0.73	10.3	1	2.0	123.5	0.70	0.05	8.16	0.347	0.61	2.3
YY16869		31.1	138.0	<0.002	0.01	2.13	14.5	<1	3.3	137.5	0.85	0.08	14.95	0.380	0.89	3.0
YY16870		20.2	69.9	<0.002	0.01	1.37	10.3	<1	1.9	144.5	0.79	0.06	10.40	0.388	0.55	2.6
YY16871		49.0	98.3	<0.002	0.01	1.12	11.3	<1	4.6	142.5	0.84	<0.05	10.15	0.401	0.79	2.5
YY16872		171.5	53.2	<0.002	0.04	0.83	8.9	<1	2.9	135.5	0.61	0.06	7.17	0.320	0.57	2.4
YY16873		82.9	99.1	<0.002	0.01	1.42	10.9	<1	5.6	127.5	0.77	0.06	9.37	0.400	0.84	2.2
YY16874		330	231	<0.002	0.01	1.20	19.4	<1	45.0	101.0	0.96	0.13	22.7	0.340	2.00	3.8
YY16875		104.0	74.0	<0.002	0.02	1.03	9.6	<1	2.7	132.0	0.67	0.06	10.10	0.347	0.62	2.3
YY16876		89.9	107.5	<0.002	0.01	1.34	10.5	<1	7.7	128.5	0.76	0.05	14.60	0.362	0.82	2.8
YY16877		243	178.0	<0.002	0.02	1.57	12.4	<1	12.5	124.5	0.85	0.07	20.9	0.368	1.52	4.1
YY16878		71.2	111.5	<0.002	0.03	1.02	9.8	<1	7.2	121.5	0.74	0.05	9.82	0.357	0.89	2.4
YY16879		85.2	99.5	<0.002	0.01	1.49	9.3	<1	6.5	119.0	0.74	<0.05	10.05	0.352	0.88	2.4
YY16880		98.7	130.5	<0.002	0.02	1.48	10.8	1	11.0	121.5	0.84	0.05	12.90	0.362	1.10	3.1
YY16881		90.5	117.5	<0.002	0.02	1.15	10.1	1	13.0	122.0	0.84	<0.05	11.80	0.378	1.08	2.7
YY16882		33.4	99.1	<0.002	0.02	0.98	10.1	1	5.3	134.5	0.78	<0.05	9.55	0.370	0.89	2.4
YY16883		213	135.0	<0.002	0.02	1.37	11.3	1	12.4	128.5	0.77	<0.05	11.90	0.353	1.13	2.7
YY16884		53.3	129.0	<0.002	0.01	2.63	14.3	<1	4.4	144.0	0.96	<0.05	15.80	0.397	1.03	3.1
YY16885		46.3	99.6	<0.002	0.01	1.98	10.8	1	3.5	134.5	0.88	<0.05	11.65	0.385	0.81	2.5
YY16886		40.7	97.5	<0.002	0.01	1.93	12.9	1	3.0	161.5	0.79	<0.05	11.45	0.380	0.76	2.9
YY16887		24.1	81.0	<0.002	0.01	1.44	9.6	<1	2.2	130.5	0.83	<0.05	9.98	0.366	0.63	2.4
YY16888		148.5	107.5	<0.002	0.01	1.51	10.7	1	4.8	139.5	0.89	<0.05	9.24	0.418	0.90	2.5
YY16889		33.3	86.4	<0.002	0.01	1.43	10.5	1	2.8	140.0	0.82	0.06	9.40	0.392	0.72	2.5
YY16890		69.7	107.0	<0.002	0.01	1.96	11.6	1	4.4	147.5	0.87	<0.05	12.10	0.404	0.89	2.7
YY16891		57.8	168.0	<0.002	0.01	1.71	14.1	<1	5.3	142.0	0.84	<0.05	12.75	0.369	1.25	2.9
YY16892		20.0	87.5	<0.002	0.01	1.52	10.3	<1	2.4	133.0	0.82	0.06	10.55	0.390	0.65	2.5
YY16893		17.8	83.1	<0.002	0.01	1.57	10.7	<1	2.5	146.5	0.82	<0.05	10.40	0.379	0.63	2.5
YY16894		19.7	83.3	<0.002	0.01	1.49	10.8	1	2.2	148.5	0.84	<0.05	10.60	0.378	0.64	2.6
YY16895		27.2	103.0	<0.002	0.02	1.57	11.6	1	4.9	145.5	0.81	<0.05	12.60	0.385	0.77	2.7



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	V	W	Y	Zn	Zr
	Units LOD	ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5
YY16856		98	5.0	13.7	682	72.0
YY16857		88	2.3	12.4	319	69.2
YY16858		100	1.7	12.2	252	63.9
YY16859		109	1.7	12.0	411	64.2
YY16860		114	3.0	12.2	819	60.6
YY16861		107	2.1	13.5	1140	72.6
YY16862		117	3.5	12.2	602	67.2
YY16863		91	1.8	9.7	41	62.0
YY16864		94	1.1	10.3	41	65.6
YY16865		113	1.3	11.5	73	73.1
YY16866		103	1.3	10.8	63	76.8
YY16867		89	1.2	9.9	36	63.8
YY16868		89	1.3	10.7	40	70.7
YY16869		109	2.1	13.4	94	83.8
YY16870		106	1.4	14.9	94	76.9
YY16871		105	2.0	13.1	151	71.6
YY16872		90	1.2	10.5	182	59.9
YY16873		116	2.2	10.8	203	71.8
YY16874		106	4.9	16.1	1200	101.5
YY16875		93	1.4	11.9	417	67.8
YY16876		95	2.6	16.1	886	73.0
YY16877		91	3.6	27.1	3160	79.6
YY16878		99	2.0	12.4	210	64.4
YY16879		94	2.1	11.9	432	61.7
YY16880		95	2.8	13.4	654	69.2
YY16881		91	3.0	13.8	576	63.5
YY16882		96	2.0	11.7	187	65.7
YY16883		106	2.8	14.9	740	71.4
YY16884		121	2.3	15.5	220	90.9
YY16885		107	1.9	11.1	170	76.1
YY16886		118	1.6	15.6	133	79.5
YY16887		104	1.5	10.7	111	65.8
YY16888		107	1.9	13.0	292	70.3
YY16889		113	1.5	11.6	136	69.4
YY16890		113	2.1	13.9	233	75.4
YY16891		121	1.9	13.2	254	77.9
YY16892		103	1.5	13.6	123	73.7
YY16893		107	1.4	15.3	143	77.2
YY16894		108	1.5	14.4	133	72.8
YY16895		106	1.7	15.9	166	74.1



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
YY16896		0.39	0.001	0.29	4.55	16.8	890	1.22	0.18	1.61	1.72	62.4	9.2	51	2.91	24.9
YY16897		0.47	0.003	0.34	5.77	19.6	1030	1.61	0.21	1.54	1.18	78.8	12.1	64	3.98	27.6
YY16898		0.56	0.006	0.19	5.86	22.4	1040	1.49	0.20	1.08	1.99	87.0	9.9	64	4.34	20.2
YY16899		0.44	0.005	0.68	6.62	27.8	1080	1.89	0.27	0.65	1.04	94.2	16.3	69	5.16	28.3
YY16900		0.36	0.001	0.18	5.50	21.8	880	1.49	0.39	0.77	0.73	83.2	8.1	58	5.49	17.1
YY16901		0.28	0.002	4.67	8.51	64.6	1160	3.46	3.89	0.52	16.00	121.0	22.7	83	16.80	201
YY16902		0.43	0.008	1.59	6.84	59.5	930	1.83	1.59	0.62	3.02	72.0	13.4	71	15.50	72.9
YY16903		0.41	<0.001	0.38	4.97	41.2	780	1.48	1.35	0.53	0.60	57.3	7.7	53	6.14	37.1
YY16904		0.39	0.001	0.46	5.67	28.2	1040	1.49	0.93	0.80	0.86	83.0	10.1	73	7.09	37.6
YY16905		0.44	0.001	0.12	5.03	17.2	910	1.28	0.49	0.64	0.38	63.1	8.5	57	4.61	26.7
YY16906		0.20	0.004	0.62	5.43	19.6	850	1.36	1.19	0.57	1.23	53.5	7.0	72	12.00	39.8
YY16907		0.35	<0.001	0.47	4.85	11.3	760	1.19	0.76	0.57	0.87	63.9	5.7	55	6.90	25.6



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
YY16896		2.35	11.55	0.09	1.6	0.116	1.20	33.0	26.9	0.61	849	0.68	0.74	8.2	24.9	780
YY16897		2.83	15.65	0.13	2.0	0.076	1.69	40.8	38.5	0.79	872	0.81	0.75	10.4	31.6	760
YY16898		2.75	16.20	0.11	2.1	0.090	1.67	44.2	38.9	0.74	599	1.11	0.82	12.8	27.7	650
YY16899		3.13	18.60	0.11	2.0	0.099	1.91	47.8	44.0	0.74	1160	1.52	0.79	11.9	32.6	550
YY16900		2.51	14.85	0.10	2.1	0.165	1.54	42.5	33.7	0.62	376	1.05	0.75	11.1	24.3	630
YY16901		4.50	24.3	0.15	1.7	0.898	2.03	70.6	78.3	0.77	756	2.03	0.78	12.7	56.0	520
YY16902		3.27	19.35	0.11	1.8	0.327	1.64	38.2	78.4	0.71	621	2.08	0.82	12.1	31.6	430
YY16903		2.61	13.40	0.09	1.7	0.155	1.18	29.4	33.0	0.58	259	1.14	0.85	9.8	23.8	310
YY16904		3.08	15.75	0.09	2.5	0.101	1.36	42.8	39.2	0.76	330	1.71	0.96	12.8	41.1	700
YY16905		2.66	13.35	0.09	1.9	0.059	1.20	32.3	32.9	0.63	346	1.26	0.92	11.1	28.7	390
YY16906		2.58	15.15	0.08	1.5	0.094	1.30	27.4	32.6	0.60	211	1.41	0.66	8.5	32.6	1160
YY16907		2.02	14.20	0.08	1.6	0.069	1.21	32.6	29.4	0.49	211	0.91	0.78	9.5	20.4	560



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb ppm 0.5	Rb ppm 0.1	Re ppm 0.002	S % 0.01	Sb ppm 0.05	Sc ppm 0.1	Se ppm 1	Sn ppm 0.2	Sr ppm 0.2	Ta ppm 0.05	Te ppm 0.05	Th ppm 0.01	Ti % 0.005	Tl ppm 0.02	U ppm 0.1
YY16896		18.4	67.0	<0.002	0.04	1.12	8.9	1	1.9	143.0	0.59	<0.05	9.54	0.292	0.49	2.2
YY16897		22.3	93.0	<0.002	0.04	1.34	11.5	<1	2.3	144.5	0.74	0.06	12.60	0.316	0.65	2.7
YY16898		22.8	99.9	<0.002	0.02	1.34	11.3	<1	2.9	153.5	1.26	0.05	11.55	0.376	0.69	2.8
YY16899		36.2	119.5	<0.002	0.01	1.43	12.0	1	3.8	138.5	0.83	<0.05	14.80	0.339	0.86	2.5
YY16900		17.5	96.9	<0.002	0.01	1.03	9.8	<1	4.6	136.5	0.78	<0.05	11.40	0.338	0.74	2.4
YY16901		216	169.5	<0.002	0.02	1.49	15.6	1	13.9	134.0	0.78	0.07	15.20	0.333	1.55	3.7
YY16902		89.2	138.0	<0.002	0.01	1.06	11.5	<1	8.8	133.5	0.85	0.06	10.15	0.355	1.39	2.4
YY16903		22.5	79.9	<0.002	0.02	1.13	8.9	1	7.2	127.0	0.67	<0.05	8.01	0.312	0.75	2.1
YY16904		32.3	87.7	<0.002	0.02	1.58	11.1	<1	4.7	156.5	0.86	<0.05	10.50	0.382	0.82	2.8
YY16905		19.4	74.9	<0.002	0.01	1.26	9.1	1	3.2	137.0	0.73	<0.05	8.40	0.351	0.66	2.2
YY16906		38.9	92.4	<0.002	0.06	0.81	10.3	1	5.6	114.5	0.63	0.07	8.44	0.262	0.92	2.5
YY16907		14.9	77.2	<0.002	0.03	0.70	9.3	1	5.1	122.5	0.67	<0.05	7.97	0.289	0.73	2.3



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	Method Analyte Units LOD	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
YY16896		73	1.1	13.4	159	54.6
YY16897		89	1.5	16.5	153	67.8
YY16898		93	1.8	16.0	176	74.6
YY16899		93	1.8	15.3	142	67.6
YY16900		83	3.4	13.3	133	69.0
YY16901		119	5.5	24.7	1420	59.2
YY16902		108	2.9	12.5	617	60.5
YY16903		88	1.8	10.9	140	55.8
YY16904		114	1.9	15.9	178	84.5
YY16905		95	1.3	12.4	103	66.0
YY16906		82	1.4	10.2	119	52.1
YY16907		78	1.3	10.9	101	55.9



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CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: REE's may not be totally soluble in this method.
ME-MS61

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG-22 SCR-41 WEI-21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au-ICP21 ME-MS61



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CERTIFICATE WH19146763

Project: OLI

This report is for 22 Rock samples submitted to our lab in Whitehorse, YT, Canada on 17-JUN-2019.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS61	48 element four acid ICP-MS	
Ag-OG62	Ore Grade Ag - Four Acid	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOD															
K284913		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
K284914		0.73	<0.001	0.12	2.83	1.1	30	0.12	0.61	0.01	<0.02	1.24	8.8	21	0.14	7.6
K284915		3.45	<0.001	5.96	8.63	111.5	480	3.43	28.7	0.13	2.35	100.5	18.6	78	10.70	236
K284916		2.37	0.001	10.20	8.06	644	470	3.13	79.6	0.06	4.38	76.0	18.4	75	14.60	378
K284917		2.99	0.082	>100	6.78	>10000	320	2.93	486	0.07	7.55	104.0	82.6	68	15.65	1210
K284918		4.06	<0.001	6.22	6.14	115.0	90	4.93	11.25	1.70	1.29	45.7	2.3	64	9.16	579
K284919		3.65	0.088	23.6	5.37	>10000	80	3.42	35.1	0.23	16.40	71.7	142.5	60	8.95	1095
K284920		1.98	2.22	>100	5.03	>10000	150	2.09	6490	0.11	33.4	>500	5140	44	13.75	3030
K284921		1.94	0.001	0.82	5.15	1315	320	4.92	11.20	7.69	1.42	88.2	15.9	49	15.95	41.3
K284922		1.28	0.019	21.6	2.21	1300	290	1.05	159.0	0.05	4.98	27.4	56.0	24	4.67	196.5
K284923		1.20	0.005	21.8	3.24	282	60	1.76	48.7	0.14	6.86	28.3	14.4	32	2.51	1755
K284924		1.13	<0.001	7.73	3.53	57.8	170	1.65	14.65	0.03	2.81	15.20	10.1	39	8.20	1365
K284925		2.33	0.001	36.3	3.50	336	90	2.00	47.0	0.03	3.65	25.3	9.0	30	2.58	4620
K284926		1.68	0.003	64.0	1.40	168.5	30	0.63	108.0	0.01	1.35	21.6	5.4	16	2.53	1795
K284927		1.14	0.001	2.15	7.11	235	470	3.48	4.98	0.13	1.08	43.3	7.5	55	6.30	373
K284928		1.15	<0.001	1.95	2.80	118.5	180	0.95	2.97	0.03	18.75	49.2	7.3	22	6.45	62.4
K284929		1.76	0.006	11.65	1.89	1125	70	0.86	11.95	0.06	54.4	33.9	2.2	31	2.78	403
K284930		1.38	0.010	14.05	1.89	676	110	0.84	14.25	0.09	34.2	34.8	1.8	23	3.63	594
K284931		1.02	0.016	3.58	5.60	198.5	170	2.34	207	0.25	0.95	11.05	4.6	54	11.25	455
K284932		1.11	<0.001	8.62	1.61	46.8	270	0.94	68.1	0.01	0.45	4.67	0.8	15	2.51	68.1
K284933		0.50	0.009	0.94	3.83	42.9	280	4.12	316	0.03	1.29	113.0	11.2	32	20.8	199.0
K284934		0.90	<0.001	0.23	2.37	3.3	410	1.03	3.12	0.01	0.34	5.61	2.3	18	3.62	21.2
		1.20	0.001	11.55	2.35	20.2	60	1.20	117.5	0.02	3.12	25.7	19.6	40	3.90	881



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
	Analyte	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
LOD	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	
K284913		5.20	7.98	<0.05	<0.1	0.025	0.07	0.8	56.0	1.37	751	0.19	0.01	0.3	17.0	20
K284914		8.64	38.2	0.12	1.6	12.75	2.44	50.8	132.5	1.01	2600	3.23	0.16	14.4	38.1	620
K284915		7.84	29.3	0.11	1.5	12.15	2.78	41.1	100.5	1.01	1260	3.30	0.14	15.9	40.6	510
K284916		9.21	28.4	0.12	1.1	13.80	2.14	64.3	93.5	0.80	1500	1.06	0.05	14.1	39.9	420
K284917		18.30	39.7	0.11	1.5	38.3	0.56	27.0	72.9	0.87	2130	0.50	0.23	15.3	11.6	590
K284918		18.20	23.6	0.10	1.3	42.9	0.44	46.3	88.5	0.70	2990	1.19	0.01	10.6	30.2	580
K284919		17.65	40.4	0.57	1.0	17.85	0.96	318	85.9	0.74	1900	9.05	0.07	8.3	271	510
K284920		21.7	18.25	0.35	1.4	78.6	0.90	44.7	30.4	1.12	3390	0.16	0.54	16.4	18.1	600
K284921		2.28	8.10	0.05	0.6	1.430	0.82	14.7	28.0	0.13	265	0.75	0.03	2.8	8.3	90
K284922		9.96	14.65	<0.05	0.8	4.34	0.18	14.6	91.4	0.33	3070	8.83	0.01	4.2	11.7	200
K284923		4.61	10.25	<0.05	0.8	5.76	1.01	6.6	79.9	0.52	1340	0.36	0.03	5.2	18.1	110
K284924		8.66	22.0	0.05	0.6	23.3	0.32	12.3	97.0	0.41	2460	12.50	0.01	4.2	12.3	100
K284925		4.47	6.84	<0.05	0.1	39.5	0.05	11.1	41.9	0.13	1040	4.56	0.01	0.8	4.1	40
K284926		9.05	19.90	0.06	0.9	2.45	1.57	20.1	28.2	0.69	533	1.29	0.37	6.5	10.1	260
K284927		1.92	5.51	0.06	0.4	14.60	1.06	21.0	91.3	0.16	728	0.29	0.02	3.5	10.9	80
K284928		13.85	10.35	0.07	0.9	49.7	0.26	21.7	28.9	0.26	1010	2.14	0.01	4.2	6.2	370
K284929		14.25	12.75	0.06	0.6	61.0	0.50	19.4	10.3	0.11	232	4.69	0.01	3.2	5.3	250
K284930		9.43	28.6	<0.05	1.5	2.42	1.90	9.9	64.5	0.85	270	1.28	0.01	10.7	6.3	530
K284931		0.94	4.34	<0.05	0.1	1.560	1.18	2.3	132.5	0.07	83	0.46	0.02	0.9	2.2	20
K284932		3.23	11.10	0.11	0.8	0.716	1.63	54.8	53.4	0.27	179	0.40	0.08	6.1	15.6	140
K284933		1.04	6.62	<0.05	0.4	0.151	1.58	1.6	93.6	0.17	261	0.60	0.02	2.2	5.1	30
K284934		5.27	7.92	0.05	0.6	2.68	0.22	11.9	66.4	0.39	1980	0.44	0.01	2.6	16.8	90



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
K284913		6.7	3.3	<0.002	<0.01	0.30	1.7	<1	<0.2	3.0	<0.05	<0.05	0.59	0.012	<0.02	0.1
K284914		91.3	228	<0.002	0.01	0.86	16.9	<1	125.5	59.9	0.90	0.05	15.40	0.289	2.61	2.4
K284915		62.0	262	<0.002	0.02	2.33	16.4	1	178.5	71.7	1.01	0.14	17.00	0.332	2.69	2.3
K284916		640	241	<0.002	0.53	14.90	13.5	3	110.0	79.7	0.89	0.40	11.50	0.291	2.77	3.0
K284917		63.2	77.3	<0.002	0.15	1.64	11.9	1	>500	46.8	0.92	<0.05	10.70	0.318	1.09	3.2
K284918		744	81.5	<0.002	1.08	36.3	11.9	2	133.5	103.5	0.60	0.10	10.35	0.221	1.29	4.1
K284919		1960	174.0	0.004	6.24	142.5	8.1	51	145.5	53.0	0.50	2.99	7.73	0.186	2.67	5.6
K284920		15.5	29.9	0.003	0.17	1.61	10.2	<1	>500	48.5	0.97	<0.05	10.10	0.308	0.64	5.4
K284921		87.4	104.5	<0.002	0.08	4.01	2.3	1	42.9	10.3	0.20	0.06	5.43	0.084	1.30	1.1
K284922		872	25.7	<0.002	0.05	7.87	4.9	3	71.3	10.4	0.30	0.05	6.54	0.118	0.62	1.8
K284923		43.2	163.5	<0.002	0.12	0.56	4.1	1	37.7	9.1	0.43	<0.05	9.80	0.152	1.85	1.0
K284924		2260	40.0	<0.002	0.09	1.86	4.1	4	44.8	10.8	0.28	0.13	6.31	0.117	0.69	1.1
K284925		288	7.9	<0.002	0.02	1.45	1.6	6	61.6	3.1	0.05	0.21	1.58	0.026	0.18	0.4
K284926		156.0	133.5	<0.002	0.04	0.95	9.0	<1	146.5	86.9	0.38	<0.05	14.05	0.202	1.64	2.7
K284927		142.0	147.0	<0.002	0.02	0.70	2.5	1	144.5	5.6	0.25	<0.05	8.88	0.096	1.89	2.0
K284928		372	48.7	<0.002	0.07	9.68	3.5	1	110.5	14.5	0.26	0.13	4.75	0.106	0.72	3.5
K284929		392	68.9	<0.002	0.07	5.76	2.7	1	63.8	15.2	0.22	0.15	5.46	0.086	1.06	3.1
K284930		17.2	421	<0.002	0.07	2.57	9.5	1	108.5	50.6	0.71	0.39	8.06	0.284	5.37	2.0
K284931		32.8	135.0	<0.002	0.01	1.26	0.7	<1	6.4	9.7	0.06	0.16	2.83	0.024	2.58	0.2
K284932		30.7	293	<0.002	1.88	0.49	4.1	1	90.9	16.6	0.41	0.25	11.05	0.145	3.11	1.2
K284933		15.0	171.0	<0.002	0.01	0.57	1.9	<1	7.7	22.3	0.15	<0.05	2.81	0.055	3.13	0.3
K284934		93.7	40.2	<0.002	0.03	2.81	2.7	2	16.7	3.6	0.20	0.10	5.79	0.082	0.50	1.1



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 Account: MTT

Project: OLI

CERTIFICATE OF ANALYSIS WH19146763

Sample Description	Method Analyte Units LOD	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	As-OG46 As % 0.001
K284913		15	<0.1	0.2	140	1.2		
K284914		89	18.4	10.3	381	57.3		
K284915		84	9.2	9.6	479	51.2		
K284916		73	37.7	8.8	873	37.2	189	1.465
K284917		69	65.6	18.1	1610	54.4		
K284918		62	64.6	11.9	1940	47.8		2.99
K284919		43	146.0	14.0	2320	34.1	921	15.55
K284920		49	1.8	23.1	456	44.6		
K284921		16	5.9	3.1	442	20.7		
K284922		34	9.5	6.2	1920	21.9		
K284923		27	5.6	5.6	382	30.1		
K284924		45	13.8	4.9	1080	17.9		
K284925		12	4.4	2.0	659	3.9		
K284926		57	4.8	6.6	457	34.7		
K284927		14	3.6	8.9	3030	12.8		
K284928		29	6.6	7.7	4300	34.0		
K284929		27	7.0	4.8	4080	24.0		
K284930		74	31.2	5.7	287	51.5		
K284931		7	1.2	0.6	75	4.1		
K284932		25	7.9	12.9	198	33.4		
K284933		14	1.8	2.0	99	10.9		
K284934		18	5.8	4.7	930	18.1		



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CERTIFICATE OF ANALYSIS WH19146763

CERTIFICATE COMMENTS									
	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>Applies to Method: REE's may not be totally soluble in this method. ME-MS61</p>								
	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.</p> <table><tr><td>CRU-31</td><td>CRU-QC</td><td>LOG-21</td><td>PUL-31</td></tr><tr><td>PUL-QC</td><td>SPL-21</td><td>WEI-21</td><td></td></tr></table>	CRU-31	CRU-QC	LOG-21	PUL-31	PUL-QC	SPL-21	WEI-21	
CRU-31	CRU-QC	LOG-21	PUL-31						
PUL-QC	SPL-21	WEI-21							
	<p>Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table><tr><td>Ag-OG62</td><td>As-OG46</td><td>Au-ICP21</td><td>ME-MS61</td></tr><tr><td>ME-OG46</td><td>ME-OG62</td><td></td><td></td></tr></table>	Ag-OG62	As-OG46	Au-ICP21	ME-MS61	ME-OG46	ME-OG62		
Ag-OG62	As-OG46	Au-ICP21	ME-MS61						
ME-OG46	ME-OG62								



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CERTIFICATE WH19163345

Project: OLI

This report is for 2 Rock samples submitted to our lab in Whitehorse, YT, Canada on 4-JUL-2019.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS85	Lithium Borate Fusion - Select Elements	ICP-MS

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH19163345

Sample Description	Method Analyte Units LOD
K284917 K284920	ME-MS85 Sn ppm 1 2870 3320



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CERTIFICATE OF ANALYSIS WH19163345

CERTIFICATE COMMENTS

Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. FND-02 ME-MS85</p>
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