



Certificate of Analysis

Work Order : VC132130

[Report File No.: 000003338]

To: **Gordon Richards**
GORDON RICHARDS
6410 HOLLY PARK DR
DELTA BC V4K 4W6

Date: Sep 11, 2013

P.O. No. : PALEO Project
Project No. : -
No. Of Samples : 52
Date Submitted : Aug 08, 2013
Report Comprises : Pages 1 to 13
(Inclusive of Cover Sheet)

Distribution of unused material:

Active files:

Certified By :



Satpaul Gill
QAQC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at <http://www.scc.ca/en/search/palcan/sgs>

Report Footer: L.N.R. = Listed not received I.S. = Insufficient Sample
n.a. = Not applicable -- = No result
*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion
Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Elements marked with the @ symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element Method Det.Lim. Units	WtKg WGH79 0.001 kg	Ag MMI-M 1 ppb	Al MMI-M 1 ppm	As MMI-M 10 ppb	Au MMI-M 0.1 ppb	Ba MMI-M 10 ppb	Bi MMI-M 1 ppb	Ca MMI-M 10 ppm	Cd MMI-M 1 ppb	Ce MMI-M 5 ppb
S217	0.300	35	156	40	0.2	8010	2	130	18	406
S218	0.270	26	>200	10	0.4	9540	<1	30	4	1520
S219	0.335	75	116	10	1.2	11500	<1	280	4	3760
S220	0.330	100	197	30	0.4	11000	<1	140	7	278
S221	0.345	18	120	10	0.7	19300	<1	300	7	3370
S222	0.295	9	>200	<10	<0.1	5150	<1	<10	16	51
S223	0.365	14	84	<10	0.9	15600	<1	420	4	1240
S224	0.235	111	>200	40	0.5	16100	1	190	54	1050
S225	0.315	5	149	<10	0.1	8800	<1	310	2	604
S226	0.355	29	84	<10	2.1	31100	<1	410	2	1590
S227	0.455	57	199	10	0.4	5340	<1	70	46	519
S228	0.360	21	166	<10	0.2	2470	<1	20	47	51
S229	0.330	6	119	20	0.3	11800	<1	190	9	2070
S230	0.335	8	131	20	0.2	3080	<1	90	4	1150
S231	0.375	8	91	<10	0.3	12400	<1	410	2	897
S232	0.315	24	112	20	0.3	11500	<1	210	5	3980
S233	0.345	31	87	<10	0.4	7950	<1	260	2	790
S234	0.300	71	96	<10	0.4	6270	<1	390	32	635
S235	0.485	105	113	40	0.6	5750	<1	280	23	558
S236	0.350	9	173	50	0.4	7050	<1	190	11	1010
S237	0.335	11	70	<10	0.8	17600	<1	580	4	1430
S238	0.325	22	71	<10	0.7	20800	<1	610	3	1060
S239	0.355	38	114	<10	0.6	17000	<1	380	6	1880
S240	0.400	15	90	<10	0.5	14200	<1	360	3	1790
S242	0.310	10	149	20	0.4	7150	<1	140	2	1810
S243	0.335	3	69	<10	0.5	10500	<1	310	7	1510
S244	0.380	3	110	40	0.2	4780	<1	150	4	487
S245	0.325	59	104	<10	0.2	5170	<1	110	5	1760
S246	0.350	8	156	20	0.2	3870	<1	100	5	582
S247	0.285	9	181	70	0.1	4630	1	60	2	1420
S248	0.385	16	124	20	0.3	4770	<1	140	5	1550
S249	0.445	17	155	40	0.5	8850	<1	160	6	998
S251	0.310	14	>200	40	0.4	11400	<1	120	2	3860
S252	0.325	11	128	30	0.5	6380	<1	180	3	352
S253	0.275	8	>200	40	0.4	3730	<1	110	3	489
S254	0.255	20	>200	60	0.3	4890	<1	100	2	437
S255	0.265	8	160	150	0.2	3700	2	140	4	306
S256	0.295	12	104	<10	0.2	7590	<1	210	2	1440
S257	0.335	8	137	60	0.4	7370	<1	180	3	1340
S258	0.355	18	143	20	0.3	4500	<1	110	1	1450
S259	0.290	19	106	10	0.3	3430	<1	110	3	907
S260	0.320	9	92	<10	0.3	7770	<1	180	2	886
S261?	0.350	29	128	30	0.9	15500	<1	320	3	3150

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Report File No.: 0000003338

Element	WtKg	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce
Method	WGH79	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	0.001	1	1	10	0.1	10	1	10	1	5
Units	kg	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
S262	0.330	8	126	40	0.3	7310	<1	140	2	1580
S264	0.270	10	106	<10	0.4	13400	<1	220	2	970
S265	0.330	15	132	20	0.4	5630	<1	90	3	1180
S266	0.340	15	123	<10	0.4	23200	<1	210	3	936
S267	0.310	8	66	<10	0.6	27600	<1	430	3	279
S269	0.310	2	48	<10	0.4	23400	<1	460	3	851
S270	0.355	19	182	10	0.2	4150	<1	110	2	523
S272	0.330	26	158	40	0.7	13000	<1	230	2	2150
S273	0.325	14	111	20	0.4	19100	<1	300	5	1050

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Element Method Det.Lim. Units	Co MMI-M 5 ppb	Cs MMI-M 0.5 ppb	Cu MMI-M 10 ppb	Dy MMI-M 1 ppb	Er MMI-M 0.5 ppb	Eu MMI-M 0.5 ppb	Fe MMI-M 1 ppm	Ga MMI-M 1 ppb	Gd MMI-M 1 ppb	Hg MMI-M 1 ppb
S217	185	10.4	150	17	7.3	4.9	69	10	21	<1
S218	172	1.5	560	189	80.7	47.0	31	5	205	<1
S219	113	3.2	460	299	142	93.7	21	4	453	<1
S220	53	3.1	160	20	8.7	5.6	50	7	23	<1
S221	162	1.0	670	646	295	193	16	2	895	<1
S222	138	5.8	60	11	6.4	2.1	43	7	9	<1
S223	71	<0.5	1080	263	134	71.5	9	1	360	1
S224	216	7.4	120	103	53.6	25.4	72	8	132	<1
S225	47	7.1	130	42	17.3	14.4	27	4	59	<1
S226	73	0.5	920	213	107	61.1	12	1	274	<1
S227	137	11.1	390	139	65.0	33.6	88	5	151	<1
S228	148	4.5	300	29	18.5	3.2	180	5	15	<1
S229	29	4.9	520	221	102	75.6	30	4	308	<1
S230	37	4.9	450	185	87.7	63.4	47	9	250	<1
S231	17	3.2	220	109	61.1	26.7	5	1	135	2
S232	26	6.7	360	184	69.5	59.9	29	7	274	<1
S233	38	1.2	1140	225	118	56.9	14	2	267	3
S234	34	2.9	710	81	43.7	20.0	66	1	91	<1
S235	18	6.1	500	79	36.9	25.3	42	3	100	<1
S236	37	11.7	220	74	34.1	23.2	61	8	93	<1
S237	7	<0.5	1150	173	92.4	46.5	6	<1	238	5
S238	11	<0.5	1350	177	100	41.7	6	<1	214	4
S239	34	<0.5	1560	492	281	110	18	2	532	2
S240	13	<0.5	650	242	135	64.0	8	1	315	2
S242	54	1.1	560	279	148	76.0	52	7	340	<1
S243	8	2.5	510	132	60.1	46.4	8	2	218	1
S244	28	6.2	180	46	20.6	15.2	42	5	67	<1
S245	35	1.5	790	296	153	97.7	15	4	414	<1
S246	36	3.4	580	138	69.1	37.3	85	9	157	<1
S247	74	7.6	450	122	53.9	40.6	157	23	162	<1
S248	46	10.4	690	166	76.2	60.3	56	10	240	<1
S249	31	5.8	600	168	81.8	50.7	63	8	215	<1
S251	76	4.9	1010	331	142	76.5	109	10	365	<1
S252	20	5.9	730	63	31.2	12.3	44	6	66	<1
S253	17	8.3	730	92	42.4	17.3	64	10	86	<1
S254	25	11.5	380	69	33.3	16.7	90	12	81	<1
S255	62	13.4	210	38	17.5	9.5	121	16	45	<1
S256	39	4.1	720	262	130	68.8	13	3	328	1
S257	28	17.7	700	99	36.4	29.9	72	13	141	<1
S258	33	12.2	440	90	38.1	29.7	53	9	133	<1
S259	30	5.3	810	149	68.2	46.5	19	3	193	<1
S260	34	4.3	1220	222	120	62.7	15	2	281	3
S261?	12	5.2	1120	375	201	104	25	4	473	1

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Element	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	5	0.5	10	1	0.5	0.5	1	1	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
S262	44	19.5	630	127	51.2	42.1	65	9	176	<1
S264	39	10.9	1100	259	126	56.4	21	4	256	1
S265	63	4.6	810	192	85.5	57.7	45	7	234	<1
S266	46	3.7	1160	250	142	63.8	27	2	280	<1
S267	8	11.1	700	66	34.2	20.1	13	1	88	<1
S269	5	0.5	1000	75	32.4	22.4	5	<1	106	2
S270	79	9.8	590	87	34.5	19.9	109	8	93	<1
S272	55	8.5	1300	412	226	91.1	63	8	433	<1
S273	19	2.0	1540	180	101	50.7	41	5	224	<1

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Element Method Det.Lim. Units	In MMI-M 0.5 ppb	K MMI-M 0.1 ppm	La MMI-M 1 ppb	Li MMI-M 5 ppb	Mg MMI-M 1 ppm	Mn MMI-M 10 ppb	Mo MMI-M 5 ppb	Nb MMI-M 0.5 ppb	Nd MMI-M 1 ppb	Ni MMI-M 5 ppb
S217	<0.5	15.2	206	<5	36	2670	6	4.5	124	115
S218	<0.5	4.7	711	<5	34	470	<5	3.3	883	435
S219	<0.5	8.4	2570	5	87	430	<5	1.7	2440	283
S220	<0.5	11.8	214	<5	33	200	<5	4.4	109	100
S221	<0.5	4.6	2030	<5	72	650	<5	1.1	3500	296
S222	<0.5	11.1	29	6	30	1660	<5	1.0	33	205
S223	<0.5	5.2	570	<5	146	460	<5	<0.5	1070	584
S224	<0.5	26.1	517	16	137	10800	<5	3.3	633	342
S225	<0.5	56.8	334	<5	81	250	<5	1.4	307	179
S226	<0.5	3.7	374	<5	83	290	<5	<0.5	748	509
S227	<0.5	2.3	245	<5	15	3410	<5	3.0	581	475
S228	<0.5	2.9	19	<5	7	1130	<5	5.5	33	299
S229	<0.5	3.2	829	<5	29	1050	<5	2.6	1200	128
S230	<0.5	5.4	502	<5	13	760	<5	11.2	962	71
S231	<0.5	2.0	180	<5	95	150	<5	<0.5	311	60
S232	<0.5	5.5	2260	5	43	820	<5	3.8	1880	36
S233	<0.5	2.4	426	<5	79	190	<5	0.7	775	296
S234	<0.5	3.0	192	<5	77	2360	<5	2.1	301	444
S235	<0.5	4.1	280	<5	40	870	<5	4.0	388	225
S236	<0.5	4.2	524	<5	35	1360	<5	7.8	443	161
S237	<0.5	2.6	230	<5	114	180	<5	<0.5	533	710
S238	<0.5	2.6	149	<5	116	310	<5	<0.5	403	913
S239	<0.5	3.6	843	<5	77	440	<5	<0.5	1390	997
S240	<0.5	2.3	470	<5	80	630	<5	<0.5	894	587
S242	<0.5	1.8	781	<5	32	280	<5	8.1	1240	195
S243	<0.5	6.6	312	<5	64	400	<5	<0.5	701	246
S244	<0.5	10.9	312	<5	19	1690	<5	2.8	345	52
S245	<0.5	2.9	894	<5	18	290	<5	2.7	1560	64
S246	<0.5	3.1	248	<5	17	970	<5	7.8	501	220
S247	<0.5	4.2	587	<5	10	3910	11	25.0	751	74
S248	<0.5	4.3	725	<5	27	1010	<5	18.2	1060	99
S249	<0.5	3.0	471	<5	23	990	<5	6.1	754	172
S251	<0.5	3.9	1530	<5	25	1180	<5	17.7	1590	226
S252	<0.5	5.4	158	<5	28	450	<5	9.0	186	82
S253	<0.5	6.2	216	<5	18	320	<5	13.9	252	132
S254	<0.5	5.2	214	6	18	990	<5	17.1	266	82
S255	<0.5	8.0	150	5	21	4530	8	21.8	168	112
S256	<0.5	3.7	640	<5	48	280	<5	1.7	1080	102
S257	<0.5	7.3	722	16	26	1100	6	13.5	717	113
S258	<0.5	3.7	847	<5	16	890	<5	12.0	677	43
S259	<0.5	4.9	422	<5	10	470	<5	4.0	687	58
S260	<0.5	3.5	388	<5	36	220	<5	2.4	804	133
S261?	<0.5	3.2	1380	<5	43	400	<5	2.8	1830	578

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Element	In	K	La	Li	Mg	Mn	Mo	Nb	Nd	Ni
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	0.5	0.1	1	5	1	10	5	0.5	1	5
Units	ppb	ppm	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
S262	<0.5	5.5	707	<5	17	1740	6	11.0	797	64
S264	<0.5	3.6	429	<5	40	360	<5	2.6	726	324
S265	<0.5	8.3	488	<5	15	830	<5	12.8	832	166
S266	<0.5	3.4	414	<5	35	460	<5	0.9	769	815
S267	<0.5	7.9	110	<5	74	120	8	0.5	217	264
S269	<0.5	5.4	107	<5	84	80	<5	<0.5	245	228
S270	<0.5	6.8	260	<5	23	590	<5	10.8	363	351
S272	<0.5	6.3	868	11	34	760	<5	7.8	1350	821
S273	<0.5	4.0	422	8	44	640	<5	2.5	701	578

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Element Method Det.Lim. Units	P MMI-M 0.1 ppm	Pb MMI-M 10 ppb	Pd MMI-M 1 ppb	Pr MMI-M 1 ppb	Pt MMI-M 1 ppb	Rb MMI-M 5 ppb	Sb MMI-M 1 ppb	Sc MMI-M 5 ppb	Sm MMI-M 1 ppb	Sn MMI-M 1 ppb
S217	1.6	4360	<1	34	<1	337	4	36	22	<1
S218	1.2	320	<1	208	<1	150	<1	318	191	<1
S219	0.4	310	<1	635	<1	134	1	204	465	<1
S220	0.8	580	<1	30	<1	116	1	45	21	<1
S221	0.2	170	<1	733	<1	103	<1	583	835	<1
S222	1.3	220	<1	9	<1	276	<1	33	8	<1
S223	0.1	190	<1	210	<1	34	<1	216	295	<1
S224	1.5	1700	<1	151	<1	127	3	117	130	<1
S225	0.4	70	<1	74	<1	298	<1	60	57	<1
S226	0.1	70	<1	143	<1	49	<1	158	214	<1
S227	3.4	1110	<1	118	<1	109	<1	100	136	<1
S228	8.2	350	<1	8	<1	91	<1	39	11	<1
S229	1.0	230	<1	256	<1	100	<1	264	269	<1
S230	1.7	150	<1	198	<1	101	<1	186	231	<1
S231	<0.1	210	<1	59	<1	56	<1	56	94	<1
S232	0.6	170	<1	497	<1	123	<1	171	292	<1
S233	0.1	140	<1	154	<1	38	<1	209	211	<1
S234	0.4	140	<1	66	<1	69	<1	102	78	<1
S235	0.6	3320	<1	86	<1	83	2	77	89	<1
S236	1.4	630	<1	112	<1	104	3	96	89	<1
S237	<0.1	90	<1	97	<1	27	<1	69	166	<1
S238	<0.1	110	<1	70	<1	18	<1	55	143	<1
S239	0.1	180	<1	275	<1	36	<1	399	393	<1
S240	0.1	180	<1	178	<1	51	<1	94	246	<1
S242	0.9	250	<1	261	<1	53	1	253	299	<1
S243	0.3	60	<1	130	<1	99	<1	79	174	<1
S244	1.9	270	<1	82	<1	152	<1	43	71	<1
S245	0.2	200	<1	327	<1	45	<1	244	391	<1
S246	3.4	320	<1	99	<1	110	1	180	132	<1
S247	5.0	690	<1	176	<1	131	3	161	158	1
S248	1.6	300	<1	232	<1	145	1	177	231	<1
S249	2.0	340	<1	166	<1	114	2	191	190	<1
S251	2.2	200	<1	392	<1	90	2	253	316	<1
S252	1.0	220	<1	43	<1	105	1	105	52	<1
S253	1.7	290	<1	58	<1	104	1	119	69	<1
S254	3.1	390	<1	58	<1	128	2	97	69	<1
S255	9.2	350	<1	40	<1	178	3	66	40	1
S256	0.4	150	<1	228	<1	85	<1	242	278	<1
S257	2.4	110	<1	178	<1	202	2	128	140	1
S258	2.0	190	<1	174	<1	170	<1	102	135	<1
S259	0.5	170	<1	148	<1	135	<1	165	175	<1
S260	0.3	110	<1	154	<1	95	<1	225	225	<1
S261?	0.4	130	<1	411	<1	104	<1	247	388	<1

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Element	P	Pb	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	0.1	10	1	1	1	5	1	5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
S262	2.0	140	<1	192	<1	148	2	135	170	<1
S264	0.3	150	<1	152	<1	101	<1	287	189	<1
S265	1.2	170	<1	172	<1	86	<1	202	205	<1
S266	0.3	120	<1	152	<1	48	<1	251	210	<1
S267	0.2	30	<1	42	<1	109	<1	33	63	<1
S269	0.1	20	<1	46	<1	44	<1	37	75	<1
S270	1.6	160	<1	82	<1	122	<1	74	82	<1
S272	1.0	150	<1	289	<1	109	1	383	351	<1
S273	0.6	60	<1	149	<1	54	1	148	189	<1

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Report File No.: 0000003338

Element Method Det.Lim. Units	Sr MMI-M 10 ppb	Ta MMI-M 1 ppb	Tb MMI-M 1 ppb	Te MMI-M 10 ppb	Th MMI-M 0.5 ppb	Ti MMI-M 3 ppb	Tl MMI-M 0.5 ppb	U MMI-M 1 ppb	W MMI-M 1 ppb	Y MMI-M 1 ppb
S217	970	<1	3	<10	162	1340	0.9	14	<1	78
S218	420	<1	30	<10	52.4	608	<0.5	71	<1	1000
S219	2190	<1	53	<10	93.7	431	0.9	73	<1	1780
S220	1140	<1	3	<10	102	1790	0.7	11	<1	105
S221	2610	<1	110	<10	40.9	357	<0.5	113	1	3550
S222	140	<1	2	<10	36.5	242	0.7	6	<1	60
S223	3140	<1	43	<10	26.8	54	<0.5	116	<1	1540
S224	2420	<1	17	<10	103	900	<0.5	92	<1	659
S225	2730	<1	7	<10	54.3	363	1.9	88	<1	224
S226	3670	<1	35	<10	35.1	70	<0.5	97	<1	1240
S227	630	<1	22	<10	49.6	469	1.1	71	<1	765
S228	260	<1	3	<10	21.4	497	<0.5	18	<1	141
S229	980	<1	38	<10	37.0	690	0.6	57	<1	1290
S230	280	<1	30	<10	22.4	2010	0.6	29	<1	1080
S231	3170	<1	17	<10	5.9	40	0.8	14	<1	696
S232	1590	<1	33	<10	78.8	1310	1.1	60	<1	1050
S233	1640	<1	35	<10	25.4	128	<0.5	59	<1	1380
S234	1770	<1	13	<10	20.1	66	0.6	93	<1	451
S235	860	<1	13	<10	38.6	743	0.6	44	<1	443
S236	930	<1	12	<10	58.9	2190	0.9	24	1	450
S237	4290	<1	28	<10	23.7	10	<0.5	41	<1	1140
S238	4390	<1	28	<10	19.8	46	<0.5	38	<1	1160
S239	2710	<1	73	<10	40.0	88	<0.5	87	1	3230
S240	2470	<1	38	<10	17.8	35	<0.5	33	<1	1500
S242	740	<1	44	<10	51.5	1670	<0.5	47	1	1690
S243	2420	<1	23	<10	26.9	89	<0.5	50	<1	878
S244	710	<1	8	<10	53.1	812	<0.5	17	<1	247
S245	430	<1	50	<10	29.5	473	<0.5	49	<1	1900
S246	430	<1	21	<10	46.9	1530	0.5	49	<1	751
S247	210	2	21	<10	98.8	6170	0.7	35	3	595
S248	540	1	29	<10	41.1	3080	0.8	33	1	966
S249	690	<1	27	<10	53.0	1460	0.7	48	1	1040
S251	770	1	52	<10	105	3080	0.8	187	1	2100
S252	880	<1	10	<10	80.3	1710	0.6	56	<1	335
S253	510	<1	14	<10	100.0	2540	0.6	72	<1	446
S254	390	1	11	<10	91.0	3090	1.1	40	<1	361
S255	470	1	6	<10	89.9	3720	<0.5	37	1	183
S256	1240	<1	42	<10	31.1	363	0.5	84	<1	1500
S257	850	<1	17	<10	112	2650	0.8	42	1	481
S258	410	<1	16	<10	105	2230	0.8	37	<1	449
S259	350	<1	25	<10	22.6	587	<0.5	36	<1	769
S260	1020	<1	35	<10	12.4	373	0.5	39	<1	1400
S261?	2000	<1	60	<10	62.1	567	0.7	154	<1	2400

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Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W	Y
Method	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M	MMI-M
Det.Lim.	10	1	1	10	0.5	3	0.5	1	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
S262	610	<1	22	<10	93.0	2380	1.3	62	1	583
S264	1510	<1	38	<10	34.6	432	0.8	117	<1	1580
S265	370	<1	31	<10	33.2	1970	0.7	57	<1	1070
S266	1600	<1	37	<10	38.2	157	<0.5	121	<1	1690
S267	3320	<1	11	<10	21.2	92	<0.5	24	<1	410
S269	4080	<1	13	<10	39.8	9	<0.5	70	<1	366
S270	570	<1	14	<10	76.9	1280	0.6	74	<1	387
S272	1330	<1	62	<10	85.1	1430	0.8	147	1	2710
S273	2150	<1	29	<10	50.6	737	<0.5	38	<1	1160

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Final : VC132130 Order: PALEO Project

Report File No.: 0000003338

Element	Yb	Zn	Zr
Method	MMI-M	MMI-M	MMI-M
Det.Lim.	1	20	5
Units	ppb	ppb	ppb
S217	5	70	104
S218	51	<20	180
S219	95	30	76
S220	6	30	77
S221	164	20	69
S222	5	50	38
S223	91	<20	60
S224	39	180	39
S225	11	20	46
S226	68	<20	40
S227	43	490	73
S228	14	540	55
S229	62	90	113
S230	59	70	116
S231	41	20	12
S232	37	50	95
S233	76	<20	43
S234	32	410	67
S235	24	710	90
S236	22	110	126
S237	61	50	35
S238	72	40	30
S239	208	20	69
S240	99	50	38
S242	113	<20	122
S243	35	<20	51
S244	14	40	134
S245	106	20	72
S246	48	50	136
S247	36	100	220
S248	48	90	143
S249	56	120	170
S251	77	70	264
S252	21	60	188
S253	30	50	224
S254	24	70	238
S255	13	420	258
S256	88	20	54
S257	23	100	236
S258	25	30	152
S259	45	20	84
S260	85	<20	61
S261?	141	120	146

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Final : VC132130 Order: PALEO Project

Report File No.: 0000003338

Element	Yb	Zn	Zr
Method	MMI-M	MMI-M	MMI-M
Det.Lim.	1	20	5
Units	ppb	ppb	ppb
S262	30	40	194
S264	74	30	79
S265	51	20	178
S266	104	30	90
S267	25	50	42
S269	19	<20	45
S270	21	30	185
S272	168	80	170
S273	68	260	94

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