



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ROCKHAVEN RESOURCES LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W HASTINGS STREET
VANCOUVER BC V6B 1L8

Page: 1
Finalized Date: 20-SEP-2012
Account: ROCKHA

CERTIFICATE WH12206337

Project: Klaza-116

P.O. No.: Batch 10

This report is for 34 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 3-SEP-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

JARED TARSWELL

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
LOG-22	Sample login - Rcd w/o BarCode
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
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
Aq-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-MS61	48 element four acid ICP-MS	

To: **ROCKHAVEN RESOURCES LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W HASTINGS STREET
VANCOUVER BC V6B 1L8

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



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - A
Total # Pages: 2 (A - D)
Plus Appendix Pages
Finalized Date: 20-SEP-2012
Account: ROCKHA

Project: Klaza-116

CERTIFICATE OF ANALYSIS WH12206337

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA24 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
		0.02	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
M358560		2.34	1.215	0.59	7.18	52.2	810	1.49	31.5	1.59	0.30	56.5	9.1	6	10.40	228
M358561		3.53	0.552	0.50	7.04	44.4	970	1.60	30.1	2.00	0.62	43.5	5.7	7	9.23	183.5
M358562		7.61	0.086	0.33	7.33	15.4	1950	1.80	8.79	2.38	0.19	47.1	6.2	9	9.35	55.8
M358563		0.26	4.47	>100	5.55	7690	190	1.08	59.0	1.96	228	32.5	9.3	17	10.60	1260
M358564		3.20	0.023	0.54	7.75	45.6	1320	1.69	5.29	2.19	0.57	60.1	13.5	7	11.30	87.0
M358565		4.42	0.078	3.22	7.26	26.9	1650	1.80	48.4	2.75	0.89	48.6	6.7	8	9.80	125.0
M358566		2.40	0.373	3.94	6.33	104.5	180	1.34	25.0	2.77	0.67	35.2	6.6	7	7.95	161.5
M358567		4.27	<0.005	0.06	0.11	<5	20	0.07	0.25	20.1	0.06	1.25	1.4	<1	0.94	1.6
M358568		3.16	0.046	0.74	6.88	86.8	940	1.36	8.45	2.51	0.43	57.6	12.9	6	9.74	220
M358569		3.64	0.030	1.13	6.83	82.0	880	1.41	7.34	2.06	1.32	47.7	4.0	7	9.18	223
M358570		1.90	0.038	0.99	6.94	84.7	830	1.50	5.91	2.02	1.10	48.6	4.1	6	9.29	204
M358571		3.92	0.033	0.80	6.61	67.5	680	1.26	7.75	1.62	0.62	48.1	11.9	8	7.31	171.0
M358572		2.56	0.030	0.48	7.16	43.1	250	1.26	4.16	1.76	0.43	46.2	9.3	7	6.83	166.5
M358573		0.26	2.35	23.9	6.06	3270	1450	1.23	18.25	2.18	73.7	43.3	10.4	17	13.25	436
M358574		2.26	0.028	0.54	6.64	21.0	540	1.55	3.44	2.54	0.60	37.5	14.5	7	8.47	190.5
M358575		6.00	0.054	2.31	6.90	58.9	410	1.57	18.85	3.05	5.33	42.4	9.5	6	7.63	191.0
M358576		2.46	0.143	1.11	6.59	175.0	710	1.49	6.37	2.09	1.67	48.2	19.5	6	13.85	229
M358577		2.72	<0.005	0.02	0.15	<5	40	0.06	0.06	20.2	0.07	1.30	1.7	<1	0.26	2.2
M358578		2.57	0.014	1.12	7.05	32.6	550	1.44	3.37	2.37	3.48	50.2	6.1	6	11.00	62.3
M358579		4.29	0.032	0.36	7.05	44.5	1320	1.53	1.60	2.52	0.49	47.5	4.4	8	13.50	73.5
M358580		1.81	0.187	1.06	4.66	122.0	150	0.91	5.80	1.27	0.36	42.1	53.0	8	6.48	183.0
M358581		2.21	0.295	1.50	6.36	78.4	410	1.40	5.05	2.47	1.99	171.0	22.4	6	11.05	83.8
M358582		6.02	0.021	0.34	6.45	40.0	710	1.66	2.05	2.41	0.32	41.2	6.8	6	11.00	69.8
M358583		5.98	0.014	0.20	6.58	17.0	850	1.73	1.01	2.64	0.25	38.7	6.4	7	11.50	73.7
M358584		<0.02	0.014	0.21	6.79	17.4	850	1.78	0.99	2.65	0.27	43.5	6.4	7	12.90	75.7
M358585		3.67	0.058	0.39	6.76	34.9	920	1.45	2.72	2.41	0.39	46.9	20.4	6	11.45	101.5
M358586		4.34	0.052	0.85	7.35	12.2	1220	1.36	2.29	5.45	0.32	66.9	14.7	40	11.45	307
M358587		9.50	0.044	1.18	7.27	29.8	970	1.37	5.85	4.38	0.35	64.5	16.5	39	23.1	255
M358588		3.99	0.029	0.96	7.54	46.7	150	1.45	3.17	2.97	0.64	47.3	19.2	7	29.9	301
M358589		3.76	0.019	0.43	6.41	27.1	130	1.28	3.84	3.77	0.23	34.2	24.4	6	18.75	137.5
M358590		5.17	0.010	0.21	6.76	15.5	1130	1.64	1.34	3.18	0.26	42.4	8.8	8	13.75	64.3
M358591		4.10	<0.005	0.22	7.27	15.1	1290	1.53	1.67	1.95	0.20	42.7	8.8	11	13.80	47.8
M358592		2.96	0.041	0.69	6.43	66.9	160	1.51	2.53	2.89	1.05	80.8	47.2	7	11.85	104.5
M358593		2.45	0.054	0.41	7.19	71.1	910	1.55	2.02	2.87	0.49	45.5	36.7	10	9.96	112.5



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - B
Total # Pages: 2 (A - D)
Plus Appendix Pages
Finalized Date: 20-SEP-2012
Account: ROCKHA

Project: Klaza-116

CERTIFICATE OF ANALYSIS WH12206337

Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 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
M358560		3.82	19.40	0.23	0.9	0.235	1.64	26.5	29.7	0.69	282	1.33	1.78	7.9	2.9	540
M358561		3.18	18.45	0.23	1.0	0.247	1.75	20.2	22.2	0.67	275	0.96	1.75	8.3	2.5	550
M358562		3.03	17.80	0.22	1.0	0.064	2.50	22.5	23.1	0.75	396	2.47	1.95	9.0	3.6	580
M358563		8.06	12.95	0.17	1.1	4.48	2.27	15.5	31.4	0.64	3040	16.00	0.08	6.1	14.6	450
M358564		2.96	18.85	0.24	1.0	0.233	2.34	29.0	22.2	0.68	348	3.52	0.99	8.7	3.8	620
M358565		2.97	17.15	0.24	0.9	0.155	2.28	23.2	14.4	0.67	398	1.01	1.86	8.5	2.8	570
M358566		5.67	16.55	0.18	0.8	0.198	2.47	16.1	10.2	0.95	391	0.73	0.57	6.9	2.1	500
M358567		0.47	0.44	0.27	<0.1	<0.005	0.06	0.6	1.4	12.55	202	0.12	0.01	0.4	2.6	180
M358568		3.61	16.85	0.18	0.9	0.287	2.29	29.9	27.4	0.91	395	6.48	0.13	7.5	3.9	550
M358569		3.78	16.05	0.19	0.9	0.246	2.12	22.1	22.6	0.81	373	0.79	0.74	7.5	2.2	540
M358570		3.87	16.05	0.19	0.9	0.220	2.23	22.9	22.2	0.80	356	0.92	0.73	7.3	1.8	540
M358571		3.96	15.85	0.19	0.8	0.220	1.77	23.3	28.6	0.85	299	1.16	1.11	7.2	2.2	520
M358572		4.66	14.80	0.20	0.9	0.129	2.33	21.7	33.8	0.86	253	0.97	0.75	7.3	2.8	520
M358573		6.50	14.00	0.16	0.9	1.580	2.56	22.7	23.9	0.91	1860	13.70	0.03	6.5	15.8	430
M358574		4.12	16.35	0.19	0.8	0.244	2.04	15.8	18.7	0.54	274	0.74	1.07	7.6	3.1	540
M358575		3.49	17.40	0.19	0.8	0.508	2.40	19.5	19.5	0.87	537	1.69	0.51	7.7	2.6	570
M358576		3.83	15.10	0.19	0.7	0.275	2.07	24.2	45.8	0.82	587	2.68	0.07	6.7	3.4	470
M358577		0.46	0.51	0.29	<0.1	0.005	0.07	0.6	1.6	12.75	197	0.12	0.01	0.3	3.2	180
M358578		3.72	15.85	0.18	0.8	0.380	2.61	24.0	13.5	0.89	445	0.75	0.26	7.3	2.3	520
M358579		3.19	16.15	0.20	1.0	0.104	2.41	22.6	23.4	0.80	365	0.79	0.75	7.8	2.3	540
M358580		5.31	13.35	0.17	0.5	0.166	1.91	21.5	27.5	0.54	224	2.65	0.06	3.6	10.0	320
M358581		4.43	18.75	0.20	0.7	0.187	2.58	119.0	15.8	1.01	828	194.5	0.09	5.9	6.1	440
M358582		2.14	17.65	0.13	0.8	0.114	1.78	19.9	51.1	0.72	335	1.92	0.48	7.3	2.4	510
M358583		2.25	17.75	0.14	0.8	0.102	1.50	18.7	15.7	0.64	256	0.87	1.91	7.2	2.7	500
M358584		2.29	17.95	0.14	0.9	0.118	1.52	21.4	16.0	0.65	257	0.92	1.92	7.8	2.7	510
M358585		3.01	19.55	0.16	0.9	0.220	1.59	24.0	28.4	0.74	236	6.45	2.53	7.6	7.5	490
M358586		5.07	21.3	0.21	1.3	0.186	1.66	32.2	23.4	1.96	863	1.54	1.76	6.5	4.1	1030
M358587		5.49	20.9	0.21	1.1	0.221	1.59	30.0	30.6	1.67	738	1.34	1.17	6.4	5.7	1050
M358588		5.46	22.4	0.21	0.9	0.269	2.41	21.0	19.5	1.06	423	2.30	1.51	8.9	13.4	620
M358589		5.86	17.85	0.16	0.8	0.325	1.57	15.7	23.6	0.60	354	18.15	1.21	6.8	7.6	500
M358590		2.72	17.75	0.14	0.8	0.092	1.54	20.6	23.3	0.77	383	1.17	1.72	7.3	4.5	550
M358591		2.99	18.90	0.16	0.9	0.078	2.06	20.5	34.6	0.87	312	1.00	0.65	8.4	4.1	590
M358592		4.52	17.05	0.20	0.7	0.117	2.36	47.8	27.1	1.13	325	10.35	0.24	6.3	11.9	470
M358593		3.60	19.35	0.16	0.8	0.150	1.84	21.7	21.3	0.95	315	2.25	2.17	6.5	13.4	580



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - C
Total # Pages: 2 (A - D)
Plus Appendix Pages
Finalized Date: 20-SEP-2012
Account: ROCKHA

Project: Klaza-116

CERTIFICATE OF ANALYSIS WH12206337

Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
M358560		23.9	92.9	<0.002	2.35	9.46	11.6	2	7.7	252	0.58	2.31	13.0	0.217	1.34	4.0
M358561		25.9	79.1	<0.002	1.92	7.14	11.2	2	6.8	286	0.63	1.88	11.8	0.228	1.34	3.9
M358562		21.6	88.6	<0.002	1.06	3.07	12.0	2	3.5	372	0.68	0.76	12.4	0.253	1.19	4.5
M358563		9680	131.5	<0.002	6.88	219	7.9	2	8.8	117.0	0.43	0.39	8.0	0.183	2.17	5.0
M358564		31.1	93.3	<0.002	1.26	12.80	12.3	2	5.2	215	0.67	0.42	13.1	0.248	1.57	3.9
M358565		128.5	87.6	<0.002	1.03	3.68	11.6	2	3.9	381	0.62	0.74	12.2	0.240	1.33	4.1
M358566		70.5	100.5	<0.002	4.73	8.42	9.9	2	7.2	149.5	0.50	2.39	9.2	0.198	1.64	4.0
M358567		2.0	4.5	<0.002	<0.01	0.06	0.5	1	0.2	40.1	<0.05	<0.05	<0.2	<0.005	0.03	0.4
M358568		19.1	94.3	0.002	2.35	45.1	10.5	2	5.4	117.0	0.56	2.74	11.0	0.215	1.97	5.2
M358569		69.0	98.2	<0.002	2.28	11.50	10.3	2	6.0	160.0	0.55	1.12	11.2	0.213	1.72	3.9
M358570		59.2	103.5	<0.002	2.43	10.80	10.5	2	5.7	153.5	0.55	1.17	12.1	0.215	1.75	4.1
M358571		28.1	93.9	<0.002	2.57	7.56	10.6	2	5.4	193.5	0.54	1.37	11.5	0.208	1.38	4.1
M358572		17.6	110.0	<0.002	3.69	5.05	10.8	2	4.9	178.0	0.57	0.95	12.0	0.213	1.44	3.9
M358573		2790	160.5	<0.002	4.61	82.2	8.5	2	7.9	87.9	0.47	0.31	9.8	0.178	2.24	5.0
M358574		24.3	93.3	<0.002	3.23	2.46	10.4	2	5.1	195.0	0.56	0.74	9.8	0.213	1.60	3.5
M358575		114.5	99.2	<0.002	2.35	8.92	10.6	2	7.7	190.0	0.58	5.26	10.2	0.226	2.21	3.6
M358576		86.8	111.5	<0.002	2.60	31.0	9.9	6	5.9	103.0	0.47	0.37	10.8	0.201	1.89	4.2
M358577		1.8	2.7	<0.002	<0.01	0.09	0.5	1	<0.2	40.6	<0.05	<0.05	<0.2	0.007	0.02	0.4
M358578		222	119.0	<0.002	2.41	4.88	10.1	2	10.1	129.5	0.56	0.31	12.4	0.206	2.00	4.3
M358579		30.9	96.9	<0.002	1.46	9.13	10.2	2	3.9	202	0.61	0.25	12.2	0.221	1.49	4.1
M358580		28.2	134.0	0.002	5.17	27.7	7.0	2	3.3	70.2	0.30	0.45	8.1	0.100	1.55	2.4
M358581		144.0	151.5	0.081	3.50	15.95	10.4	2	6.0	113.5	0.48	0.47	11.7	0.165	2.15	6.2
M358582		18.3	71.8	<0.002	1.07	11.10	10.9	1	3.4	190.5	0.62	0.26	11.7	0.213	1.47	3.9
M358583		12.2	61.5	<0.002	0.96	3.83	11.4	1	2.7	320	0.63	0.12	12.2	0.214	0.99	4.0
M358584		12.5	70.9	<0.002	0.96	4.25	11.4	1	3.0	320	0.66	0.13	13.4	0.217	1.08	4.3
M358585		13.6	67.2	0.008	2.06	4.22	11.1	2	3.6	345	0.68	0.49	12.3	0.204	1.16	3.9
M358586		9.1	72.3	0.002	0.95	3.69	25.2	2	2.8	762	0.43	0.21	8.4	0.446	1.06	2.7
M358587		15.9	75.9	0.002	2.06	5.59	25.0	2	4.2	496	0.44	0.32	9.3	0.423	1.06	3.2
M358588		15.3	99.6	0.002	4.27	3.93	13.6	3	3.8	333	0.67	0.35	13.0	0.242	1.46	4.8
M358589		12.6	56.5	0.008	5.20	4.08	10.3	2	3.8	318	0.59	0.44	10.7	0.200	1.05	4.2
M358590		13.4	63.4	<0.002	1.03	3.06	11.7	2	3.2	385	0.61	0.13	12.7	0.216	1.03	3.8
M358591		14.3	76.7	<0.002	0.74	5.75	12.6	1	3.5	211	0.66	0.12	13.9	0.235	1.09	4.3
M358592		27.0	111.0	0.003	3.69	15.40	9.8	3	4.6	381	0.50	0.34	11.9	0.174	1.74	5.1
M358593		21.2	74.0	<0.002	2.55	6.14	11.8	2	5.3	377	0.53	0.23	13.0	0.200	1.34	3.8



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - D
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 20-SEP-2012
 Account: ROCKHA

Project: Klaza-116

CERTIFICATE OF ANALYSIS WH12206337

Sample Description	Method Analyte Units LOR	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	Zn-OG62 Zn % 0.001
M358560		61	9.4	14.8	38	25.3	<1	
M358561		60	8.4	15.4	73	28.2	<1	
M358562		67	5.1	16.0	40	29.7	<1	
M358563		52	4.8	9.0	>10000	32.7	120	1.610
M358564		70	5.2	15.4	74	27.4	<1	
M358565		64	4.8	14.9	95	26.5	3	
M358566		60	10.4	12.2	71	22.2	3	
M358567		3	0.3	0.9	13	<0.5	<1	
M358568		66	7.6	15.7	55	23.8	<1	
M358569		62	9.6	14.1	143	24.0	<1	
M358570		60	10.6	14.3	125	24.5	2	
M358571		59	10.4	14.2	58	22.2	1	
M358572		62	18.5	13.5	47	23.6	1	
M358573		55	5.2	10.1	5330	26.0	27	
M358574		70	12.8	13.7	62	23.0	1	
M358575		66	10.3	13.5	514	22.2	3	
M358576		57	4.6	13.2	183	18.9	2	
M358577		4	0.1	0.9	16	0.5	<1	
M358578		61	10.2	14.4	408	23.5	1	
M358579		60	6.1	14.5	60	27.3	1	
M358580		53	6.5	10.2	38	13.5	1	
M358581		74	8.8	14.7	174	18.2	2	
M358582		61	4.0	13.8	42	19.7	1	
M358583		60	3.6	14.3	39	20.8	1	
M358584		63	3.9	15.5	38	22.8	1	
M358585		60	7.4	14.4	42	23.6	1	
M358586		182	6.5	19.6	71	41.4	1	
M358587		174	10.4	18.7	74	35.0	2	
M358588		92	8.8	17.6	60	22.9	1	
M358589		59	6.5	13.1	35	19.1	1	
M358590		66	2.7	14.2	42	19.8	1	
M358591		71	2.2	14.5	45	26.0	1	
M358592		65	7.3	15.6	80	19.0	1	
M358593		62	2.9	13.3	53	20.8	1	



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Project: Klaza-116

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 20-SEP-2012
Account: ROCKHA

CERTIFICATE OF ANALYSIS WH12206337

Method	CERTIFICATE COMMENTS
ME-MS61 ME-MS61	REE's may not be totally soluble in this method. Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (5 ppm DL)