

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S	Instrumnet Name :	P7
Client Sample ID :	S	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 14:53:52	DataFile Name :	003CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	0.04	0.05	0.00	N/A	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	N/A	ppb
Arsenic	75-2	-0.01	0.00	0.01	0.00	N/A	ppb
Barium	135-1	0.00	0.00	0.00	0.00	N/A	ppb
Barium	137-1	0.00	0.00	0.00	0.00	N/A	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	N/A	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	0.00	-0.01	0.00	N/A	ppb
Boron	11-1	0.00	-0.10	0.11	0.00	N/A	ppb
Cadmium	111-1	0.00	0.01	-0.01	0.00	N/A	ppb
Cadmium	106-1	0.00	0.08	-0.08	0.00	N/A	ppb
Cadmium	108-1	0.03	-0.05	0.03	0.00	N/A	ppb
Calcium	43-1	-0.63	-0.06	0.69	0.00	N/A	ppb
Calcium	44-1	-0.19	0.26	-0.06	0.00	N/A	ppb
Chromium	52-2	0.02	-0.01	-0.01	0.00	N/A	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	N/A	ppb
Copper	63-2	0.00	0.00	0.00	0.00	N/A	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.07	-0.12	0.05	0.00	N/A	ppb
Iron	57-2	-0.31	0.17	0.14	0.00	N/A	ppb
Lead	206-1	0.00	-0.01	0.00	0.00	N/A	ppb
Lead	207-1	0.00	-0.01	0.00	0.00	N/A	ppb
Lead	208-1	0.00	0.00	0.00	0.00	N/A	ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	-0.03	0.05	0.00	N/A	ppb
Manganese	55-2	0.00	0.01	-0.01	0.00	N/A	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S	Instrumnet Name :	P7
Client Sample ID :	S	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 14:53:52	DataFile Name :	003CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	-0.01	-0.02	0.00	N/A	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	N/A	ppb
Molybdenum	96-1	0.00	0.00	-0.01	0.00	N/A	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	N/A	ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	N/A	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.00	0.00	N/A	ppb
Phosphorus	31-2	5.59	-9.69	-2.80	-2.30		ppb
Potassium	39-2	1.01	-2.03	1.02	0.00	N/A	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	0.20	0.00	N/A	ppb
Selenium	78-2	0.03	0.10	-0.13	0.00	N/A	ppb
Selenium	82-1	-0.15	-0.19	0.34	0.00	N/A	ppb
Silicon	28-1	0.11	0.12	-0.23	0.00	N/A	ppb
Silver	109-1	0.00	0.00	0.00	0.00	N/A	ppb
Silver	107-1	0.00	0.00	0.00	0.00	N/A	ppb
Sodium	23-2	0.71	-0.32	-0.39	0.00	N/A	ppb
Strontium	86-1	0.02	-0.03	0.02	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	-71.79	-118.02	-119.16	-102.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	N/A	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	N/A	ppb
Thorium	232-1	0.01	0.00	0.00	0.00	N/A	ppb
Tin	118-1	0.01	0.00	-0.01	0.00	N/A	ppb
Titanium	47-1	-0.01	0.02	-0.01	0.00	N/A	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	N/A	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	N/A	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.12	-0.15	0.03	0.00	N/A	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S	Instrumnet Name :	P7
Client Sample ID :	S	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 14:53:52	DataFile Name :	003CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.00	0.00	0.01	0.00	N/A	ppb
Zirconium	91-1	0.00	0.01	-0.01	0.00	N/A	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : S1 Instrumnet Name : P7
 Client Sample ID : S1 Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 14:57:26 DataFile Name : 004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.13	1.66	1.43	1.74	20.51	ppb
Antimony	121-1	0.20	0.21	0.23	0.21	7.47	ppb
Arsenic	75-2	0.13	0.06	0.05	0.08	49.36	ppb
Barium	135-1	1.04	0.95	1.01	1.00	4.50	ppb
Barium	137-1	1.00	1.03	1.04	1.02	1.82	ppb
Beryllium	9-1	0.09	0.10	0.11	0.10	8.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.19	2.22	2.31	2.24	2.65	ppb
Boron	11-1	2.66	2.67	2.18	2.50	11.11	ppb
Cadmium	111-1	0.10	0.14	0.10	0.11	18.10	ppb
Cadmium	106-1	-0.04	0.13	-0.17	-0.03		ppb
Cadmium	108-1	0.11	0.01	0.09	0.07	70.37	ppb
Calcium	43-1	49.15	44.33	54.17	49.22	9.99	ppb
Calcium	44-1	50.94	47.95	48.96	49.28	3.08	ppb
Chromium	52-2	0.20	0.13	0.15	0.16	24.75	ppb
Cobalt	59-2	0.08	0.09	0.08	0.08	8.46	ppb
Copper	63-2	0.22	0.20	0.18	0.20	9.41	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.79	4.49	3.98	4.42	9.21	ppb
Iron	57-2	3.44	3.60	3.13	3.39	6.97	ppb
Lead	206-1	0.10	0.10	0.11	0.10	7.66	ppb
Lead	207-1	0.11	0.11	0.08	0.10	16.40	ppb
Lead	208-1	0.11	0.10	0.10	0.10	5.07	ppb
Lithium	6-1						%
Magnesium	24-2	44.51	40.96	37.55	41.01	8.49	ppb
Manganese	55-2	0.09	0.10	0.08	0.09	15.23	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S1	Instrumnet Name :	P7
Client Sample ID :	S1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 14:57:26	DataFile Name :	004CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.53	0.50	0.49	0.51	4.56	ppb
Molybdenum	95-1	0.51	0.50	0.49	0.50	1.81	ppb
Molybdenum	96-1	0.47	0.48	0.53	0.49	6.28	ppb
Molybdenum	97-1	0.50	0.44	0.50	0.48	6.79	ppb
Molybdenum	98-1	0.51	0.48	0.53	0.51	5.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.12	0.08	0.10	0.10	16.34	ppb
Phosphorus	31-2	-11.65	-6.48	5.36	-4.25		ppb
Potassium	39-2	52.10	51.03	45.68	49.60	6.93	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.52	-0.10	0.83	0.42	113.41	ppb
Selenium	78-2	1.05	1.14	0.68	0.96	25.66	ppb
Selenium	82-1	1.04	0.80	0.51	0.79	33.70	ppb
Silicon	28-1	5.50	4.04	2.89	4.14	31.62	ppb
Silver	109-1	0.12	0.10	0.12	0.11	8.59	ppb
Silver	107-1	0.11	0.11	0.12	0.11	3.22	ppb
Sodium	23-2	46.00	44.73	41.31	44.01	5.51	ppb
Strontium	86-1	0.16	0.10	0.15	0.14	20.63	ppb
Strontium	88-1	0.11	0.09	0.11	0.10	12.67	ppb
Sulfur	34-1	463.64	265.49	75.29	268.14	72.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.11	0.09	0.11	0.10	11.88	ppb
Thallium	205-1	0.10	0.10	0.10	0.10	2.30	ppb
Thorium	232-1	0.09	0.09	0.08	0.09	3.55	ppb
Tin	118-1	0.53	0.50	0.50	0.51	3.77	ppb
Titanium	47-1	0.51	0.50	0.60	0.54	10.88	ppb
Uranium	238-1	0.10	0.10	0.09	0.10	4.84	ppb
Vanadium	51-2	0.47	0.42	0.37	0.42	11.24	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.51	0.51	0.62	0.55	11.64	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S1	Instrumnet Name :	P7
Client Sample ID :	S1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 14:57:26	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.09	0.10	0.09	0.09	5.66	ppb
Zirconium	91-1	0.10	0.07	0.13	0.10	30.55	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:02:19	DataFile Name :	005CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.41	17.85	21.01	19.76	8.48	ppb
Antimony	121-1	2.02	2.11	2.00	2.04	2.92	ppb
Arsenic	75-2	1.08	0.95	1.10	1.04	7.74	ppb
Barium	135-1	10.20	10.18	9.76	10.05	2.52	ppb
Barium	137-1	10.14	10.05	9.89	10.03	1.27	ppb
Beryllium	9-1	1.05	1.06	1.02	1.04	1.94	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.80	24.28	23.12	23.06	5.38	ppb
Boron	11-1	22.09	23.61	22.86	22.85	3.32	ppb
Cadmium	111-1	1.15	1.16	1.10	1.14	2.49	ppb
Cadmium	106-1	2.09	1.84	0.71	1.55	47.48	ppb
Cadmium	108-1	0.88	1.07	0.90	0.95	11.36	ppb
Calcium	43-1	483.90	498.39	468.65	483.65	3.07	ppb
Calcium	44-1	490.55	487.43	462.79	480.26	3.17	ppb
Chromium	52-2	2.09	2.20	2.16	2.15	2.79	ppb
Cobalt	59-2	1.05	1.07	1.04	1.05	1.45	ppb
Copper	63-2	2.21	2.24	2.12	2.19	2.82	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	54.12	54.29	52.48	53.63	1.87	ppb
Iron	57-2	56.23	56.00	56.16	56.13	0.21	ppb
Lead	206-1	0.99	0.99	0.93	0.97	3.42	ppb
Lead	207-1	0.96	0.98	1.01	0.98	2.76	ppb
Lead	208-1	0.97	0.98	0.96	0.97	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	502.87	503.74	485.04	497.22	2.12	ppb
Manganese	55-2	1.00	1.07	1.02	1.03	3.28	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:02:19	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	4.89	4.85	4.78	4.84	1.09	ppb
Molybdenum	95-1	4.69	4.92	4.87	4.83	2.50	ppb
Molybdenum	96-1	4.86	5.01	4.83	4.90	1.96	ppb
Molybdenum	97-1	4.82	4.83	4.64	4.76	2.26	ppb
Molybdenum	98-1	4.87	5.04	4.81	4.91	2.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.18	1.23	1.10	1.17	5.62	ppb
Phosphorus	31-2	-0.74	13.46	6.94	6.55	108.42	ppb
Potassium	39-2	489.83	511.13	489.60	496.85	2.49	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	5.55	6.58	4.21	5.45	21.76	ppb
Selenium	78-2	5.73	4.93	5.44	5.37	7.51	ppb
Selenium	82-1	5.45	5.33	5.57	5.45	2.24	ppb
Silicon	28-1	15.12	15.28	13.83	14.74	5.40	ppb
Silver	109-1	1.05	1.09	1.10	1.08	2.63	ppb
Silver	107-1	1.07	1.08	1.07	1.07	0.42	ppb
Sodium	23-2	492.87	493.95	481.84	489.55	1.37	ppb
Strontium	86-1	1.00	1.03	1.06	1.03	3.30	ppb
Strontium	88-1	1.01	1.04	0.98	1.01	3.28	ppb
Sulfur	34-1	-149.89	-113.38	-232.18	-165.15		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.92	0.97	0.90	0.93	3.86	ppb
Thallium	205-1	0.95	1.00	0.95	0.97	2.60	ppb
Thorium	232-1	0.90	0.94	0.90	0.91	2.60	ppb
Tin	118-1	5.05	5.12	5.03	5.06	0.93	ppb
Titanium	47-1	4.90	5.13	4.57	4.87	5.86	ppb
Uranium	238-1	0.96	0.98	0.92	0.95	3.13	ppb
Vanadium	51-2	5.11	5.06	4.86	5.01	2.67	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.49	2.31	2.49	2.43	4.27	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:02:19	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.98	1.02	1.01	1.00	1.77	ppb
Zirconium	91-1	1.01	0.98	0.94	0.97	3.68	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:06:05	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	985.76	962.05	1009.80	985.87	2.42	ppb
Antimony	121-1	52.09	52.19	52.42	52.23	0.33	ppb
Arsenic	75-2	52.80	51.36	52.56	52.24	1.47	ppb
Barium	135-1	254.56	253.59	258.54	255.56	1.03	ppb
Barium	137-1	257.60	255.19	260.48	257.76	1.03	ppb
Beryllium	9-1	52.86	54.06	53.90	53.61	1.22	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	48.16	49.08	50.38	49.21	2.26	ppb
Boron	11-1	48.19	48.10	50.07	48.79	2.29	ppb
Cadmium	111-1	54.86	56.18	56.36	55.80	1.47	ppb
Cadmium	106-1	56.33	55.23	53.50	55.02	2.59	ppb
Cadmium	108-1	56.19	53.13	57.91	55.74	4.35	ppb
Calcium	43-1	4958.40	4971.48	5051.82	4993.90	1.01	ppb
Calcium	44-1	4857.43	4882.78	4902.51	4880.91	0.46	ppb
Chromium	52-2	51.14	49.76	51.82	50.91	2.06	ppb
Cobalt	59-2	53.26	51.05	53.18	52.50	2.39	ppb
Copper	63-2	108.00	104.02	109.63	107.21	2.69	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2625.83	2519.64	2620.42	2588.63	2.31	ppb
Iron	57-2	2671.81	2553.59	2659.30	2628.24	2.47	ppb
Lead	206-1	48.97	49.18	49.72	49.29	0.79	ppb
Lead	207-1	50.00	49.64	50.33	49.99	0.69	ppb
Lead	208-1	49.07	48.96	49.75	49.26	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	4959.30	4802.51	5028.98	4930.26	2.35	ppb
Manganese	55-2	102.20	98.13	102.19	100.84	2.33	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:06:05	DataFile Name :	006CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	245.39	248.35	252.92	248.89	1.52	ppb
Molybdenum	95-1	246.63	248.22	250.88	248.58	0.86	ppb
Molybdenum	96-1	245.13	247.55	249.57	247.42	0.90	ppb
Molybdenum	97-1	244.17	248.15	250.18	247.50	1.24	ppb
Molybdenum	98-1	244.23	248.53	249.32	247.36	1.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	54.17	52.34	54.61	53.71	2.24	ppb
Phosphorus	31-2	1004.62	1035.38	1075.23	1038.41	3.41	ppb
Potassium	39-2	2495.34	2410.41	2511.93	2472.56	2.20	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	55.07	47.47	55.81	52.78	8.75	ppb
Selenium	78-2	53.78	52.21	57.43	54.47	4.91	ppb
Selenium	82-1	53.22	53.83	54.94	54.00	1.62	ppb
Silicon	28-1	54.23	54.78	57.01	55.34	2.66	ppb
Silver	109-1	55.17	55.39	56.32	55.62	1.10	ppb
Silver	107-1	55.79	56.00	56.31	56.03	0.47	ppb
Sodium	23-2	4920.75	4778.23	4993.40	4897.46	2.24	ppb
Strontium	86-1	50.67	50.72	52.27	51.22	1.78	ppb
Strontium	88-1	49.28	49.86	50.44	49.86	1.17	ppb
Sulfur	34-1	939.44	961.48	1031.27	977.39	4.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	48.01	48.37	49.39	48.59	1.47	ppb
Thallium	205-1	48.56	48.65	49.98	49.06	1.62	ppb
Thorium	232-1	45.52	45.70	46.87	46.03	1.59	ppb
Tin	118-1	51.27	52.17	52.80	52.08	1.48	ppb
Titanium	47-1	247.62	250.74	254.40	250.92	1.35	ppb
Uranium	238-1	46.50	46.42	47.28	46.73	1.02	ppb
Vanadium	51-2	50.86	48.73	51.12	50.24	2.61	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	111.53	107.11	111.91	110.18	2.42	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:06:05	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	48.96	49.43	50.22	49.53	1.28	ppb
Zirconium	91-1	49.42	49.82	50.64	49.96	1.25	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:10:00	DataFile Name :	007CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2508.18	2475.80	2517.23	2500.40	0.87	ppb
Antimony	121-1	129.26	128.66	130.81	129.57	0.86	ppb
Arsenic	75-2	134.33	132.69	132.90	133.31	0.67	ppb
Barium	135-1	634.25	630.50	635.95	633.56	0.44	ppb
Barium	137-1	638.56	634.13	642.02	638.23	0.62	ppb
Beryllium	9-1	132.86	133.48	133.02	133.12	0.24	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	120.42	126.36	127.47	124.75	3.04	ppb
Boron	11-1	119.83	125.54	126.87	124.08	3.02	ppb
Cadmium	111-1	136.81	136.15	137.64	136.87	0.54	ppb
Cadmium	106-1	133.45	133.02	134.97	133.81	0.76	ppb
Cadmium	108-1	136.18	137.04	138.95	137.39	1.03	ppb
Calcium	43-1	12615.12	12521.09	12605.61	12580.61	0.41	ppb
Calcium	44-1	12281.17	12267.64	12295.80	12281.53	0.11	ppb
Chromium	52-2	128.31	128.19	129.01	128.50	0.35	ppb
Cobalt	59-2	131.77	131.99	131.72	131.83	0.11	ppb
Copper	63-2	271.52	269.62	269.10	270.08	0.47	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6589.05	6608.09	6622.00	6606.38	0.25	ppb
Iron	57-2	6677.05	6705.86	6681.50	6688.14	0.23	ppb
Lead	206-1	122.53	123.14	123.20	122.96	0.30	ppb
Lead	207-1	125.49	125.28	124.38	125.05	0.47	ppb
Lead	208-1	122.69	123.16	122.72	122.86	0.21	ppb
Lithium	6-1						%
Magnesium	24-2	12570.05	12464.72	12630.36	12555.04	0.67	ppb
Manganese	55-2	254.92	256.45	255.78	255.72	0.30	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:10:00	DataFile Name :	007CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	627.16	625.41	628.22	626.93	0.23	ppb
Molybdenum	95-1	625.38	624.97	631.93	627.42	0.62	ppb
Molybdenum	96-1	624.10	626.40	627.61	626.04	0.28	ppb
Molybdenum	97-1	609.90	614.31	615.07	613.09	0.46	ppb
Molybdenum	98-1	619.62	626.79	627.85	624.75	0.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	137.06	136.83	136.30	136.73	0.28	ppb
Phosphorus	31-2	2707.41	2687.82	2606.54	2667.25	2.01	ppb
Potassium	39-2	6186.87	6166.53	6222.35	6191.92	0.46	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	140.68	137.79	133.76	137.41	2.53	ppb
Selenium	78-2	132.69	129.67	135.18	132.51	2.08	ppb
Selenium	82-1	136.36	134.85	136.94	136.05	0.79	ppb
Silicon	28-1	136.71	136.82	137.62	137.05	0.36	ppb
Silver	109-1	133.63	133.39	135.88	134.30	1.02	ppb
Silver	107-1	134.56	133.65	134.37	134.19	0.36	ppb
Sodium	23-2	12573.35	12454.05	12519.01	12515.47	0.48	ppb
Strontium	86-1	129.30	130.29	131.09	130.22	0.69	ppb
Strontium	88-1	124.81	124.87	125.97	125.22	0.52	ppb
Sulfur	34-1	2638.56	2517.67	2472.30	2542.84	3.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	122.04	120.89	122.44	121.79	0.66	ppb
Thallium	205-1	122.98	122.91	122.87	122.92	0.04	ppb
Thorium	232-1	117.99	118.21	119.17	118.46	0.53	ppb
Tin	118-1	127.83	126.46	129.23	127.84	1.08	ppb
Titanium	47-1	633.04	628.54	632.14	631.24	0.38	ppb
Uranium	238-1	119.55	119.22	120.44	119.74	0.53	ppb
Vanadium	51-2	128.35	127.78	128.45	128.19	0.28	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	279.70	280.49	281.74	280.64	0.37	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:10:00	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	124.64	123.90	123.90	124.15	0.34	ppb
Zirconium	91-1	125.07	126.50	125.41	125.66	0.59	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:13:46	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4911.48	4932.24	4915.61	4919.78	0.22	ppb
Antimony	121-1	257.15	256.53	250.85	254.84	1.36	ppb
Arsenic	75-2	258.69	259.47	258.40	258.85	0.21	ppb
Barium	135-1	1274.46	1262.58	1263.32	1266.79	0.53	ppb
Barium	137-1	1276.33	1271.49	1269.86	1272.56	0.26	ppb
Beryllium	9-1	258.54	262.03	259.05	259.87	0.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	248.75	252.04	250.04	250.28	0.66	ppb
Boron	11-1	247.11	246.19	252.21	248.50	1.30	ppb
Cadmium	111-1	264.07	263.49	265.80	264.45	0.45	ppb
Cadmium	106-1	262.06	263.33	270.38	265.26	1.69	ppb
Cadmium	108-1	260.25	269.86	266.61	265.57	1.84	ppb
Calcium	43-1	24708.46	25162.39	25101.90	24990.92	0.99	ppb
Calcium	44-1	24569.03	24735.46	24585.47	24629.98	0.37	ppb
Chromium	52-2	253.24	254.06	251.92	253.07	0.43	ppb
Cobalt	59-2	258.95	258.98	257.78	258.57	0.26	ppb
Copper	63-2	522.83	522.42	523.97	523.07	0.15	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13067.42	13085.46	13036.47	13063.12	0.19	ppb
Iron	57-2	13174.16	13261.67	13236.56	13224.13	0.34	ppb
Lead	206-1	238.67	241.10	241.65	240.47	0.66	ppb
Lead	207-1	244.90	245.22	245.79	245.30	0.18	ppb
Lead	208-1	245.12	245.93	245.52	245.52	0.17	ppb
Lithium	6-1						%
Magnesium	24-2	24951.07	24723.25	24709.38	24794.57	0.55	ppb
Manganese	55-2	506.24	504.96	504.27	505.16	0.20	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:13:46	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1258.02	1256.44	1250.79	1255.08	0.30	ppb
Molybdenum	95-1	1256.88	1249.72	1259.79	1255.46	0.41	ppb
Molybdenum	96-1	1256.85	1244.91	1259.11	1253.62	0.61	ppb
Molybdenum	97-1	1257.16	1248.85	1257.60	1254.53	0.39	ppb
Molybdenum	98-1	1266.07	1247.70	1258.32	1257.36	0.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	268.26	267.27	267.25	267.59	0.22	ppb
Phosphorus	31-2	5176.76	5199.17	5080.19	5152.04	1.23	ppb
Potassium	39-2	12289.45	12293.80	12140.54	12241.27	0.71	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	258.71	269.04	266.72	264.82	2.05	ppb
Selenium	78-2	265.09	268.67	262.68	265.48	1.13	ppb
Selenium	82-1	264.62	263.66	265.42	264.56	0.33	ppb
Silicon	28-1	259.10	260.90	260.69	260.23	0.38	ppb
Silver	109-1	266.24	263.62	263.08	264.32	0.64	ppb
Silver	107-1	264.89	264.46	264.43	264.59	0.10	ppb
Sodium	23-2	24906.50	24797.27	24756.82	24820.20	0.31	ppb
Strontium	86-1	255.40	255.11	257.11	255.87	0.42	ppb
Strontium	88-1	252.97	251.20	251.80	251.99	0.36	ppb
Sulfur	34-1	4780.70	4757.48	4751.25	4763.14	0.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	249.85	246.02	247.30	247.72	0.79	ppb
Thallium	205-1	250.73	248.27	249.91	249.64	0.50	ppb
Thorium	232-1	243.62	244.36	242.00	243.33	0.50	ppb
Tin	118-1	246.82	247.92	248.65	247.80	0.37	ppb
Titanium	47-1	1246.07	1244.73	1243.02	1244.61	0.12	ppb
Uranium	238-1	244.82	245.58	244.36	244.92	0.25	ppb
Vanadium	51-2	252.80	253.07	253.45	253.11	0.13	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	547.47	546.94	545.29	546.57	0.21	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:13:46	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	254.20	249.79	250.33	251.44	0.96	ppb
Zirconium	91-1	248.92	247.05	249.16	248.38	0.47	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:17:30	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9643.73	9686.36	9621.31	9650.47	0.34	ppb
Antimony	121-1	499.37	499.78	503.05	500.73	0.40	ppb
Arsenic	75-2	499.68	510.88	516.88	509.15	1.71	ppb
Barium	135-1	2484.04	2483.57	2492.22	2486.61	0.20	ppb
Barium	137-1	2500.62	2498.93	2516.50	2505.35	0.39	ppb
Beryllium	9-1	503.62	502.75	504.71	503.69	0.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	489.30	498.25	508.87	498.81	1.96	ppb
Boron	11-1	483.79	498.09	506.68	496.19	2.33	ppb
Cadmium	111-1	498.35	504.61	508.36	503.77	1.00	ppb
Cadmium	106-1	496.67	504.43	507.06	502.72	1.07	ppb
Cadmium	108-1	501.62	515.50	510.66	509.26	1.38	ppb
Calcium	43-1	48448.76	48831.83	48893.73	48724.77	0.49	ppb
Calcium	44-1	48254.03	48399.34	48518.60	48390.66	0.27	ppb
Chromium	52-2	490.44	495.23	493.92	493.20	0.50	ppb
Cobalt	59-2	505.44	502.93	500.36	502.91	0.51	ppb
Copper	63-2	1015.36	1018.43	1012.15	1015.31	0.31	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25793.33	25766.49	25742.68	25767.50	0.10	ppb
Iron	57-2	25892.30	26114.22	26091.36	26032.63	0.47	ppb
Lead	206-1	493.85	491.97	498.53	494.78	0.68	ppb
Lead	207-1	495.08	494.92	497.18	495.73	0.25	ppb
Lead	208-1	494.42	494.11	495.71	494.75	0.17	ppb
Lithium	6-1						%
Magnesium	24-2	48530.39	49030.87	48545.99	48702.42	0.58	ppb
Manganese	55-2	982.89	990.94	990.19	988.00	0.45	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:17:30	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2479.93	2489.73	2476.69	2482.12	0.27	ppb
Molybdenum	95-1	2495.00	2492.81	2496.90	2494.90	0.08	ppb
Molybdenum	96-1	2473.87	2476.50	2477.74	2476.04	0.08	ppb
Molybdenum	97-1	2472.15	2469.57	2465.57	2469.10	0.13	ppb
Molybdenum	98-1	2477.74	2472.54	2477.99	2476.09	0.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	514.16	515.40	513.64	514.40	0.18	ppb
Phosphorus	31-2	10178.69	10298.20	10157.98	10211.63	0.74	ppb
Potassium	39-2	24276.21	24359.26	24154.02	24263.16	0.43	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	486.17	534.71	511.17	510.68	4.75	ppb
Selenium	78-2	512.43	522.02	527.39	520.61	1.46	ppb
Selenium	82-1	504.70	514.63	517.71	512.35	1.33	ppb
Silicon	28-1	503.87	511.99	515.47	510.44	1.17	ppb
Silver	109-1	507.43	509.41	507.99	508.28	0.20	ppb
Silver	107-1	504.20	508.23	508.18	506.87	0.46	ppb
Sodium	23-2	48631.21	49398.87	48850.71	48960.26	0.81	ppb
Strontium	86-1	492.30	497.85	499.27	496.48	0.74	ppb
Strontium	88-1	493.81	496.96	497.99	496.25	0.44	ppb
Sulfur	34-1	9551.43	9729.90	9828.45	9703.26	1.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	489.40	491.74	490.94	490.69	0.24	ppb
Thallium	205-1	490.29	490.55	491.72	490.85	0.16	ppb
Thorium	232-1	489.82	487.10	490.45	489.13	0.36	ppb
Tin	118-1	499.71	499.87	498.69	499.42	0.13	ppb
Titanium	47-1	2487.57	2495.63	2508.63	2497.28	0.43	ppb
Uranium	238-1	488.93	488.38	491.04	489.45	0.29	ppb
Vanadium	51-2	495.29	500.19	501.84	499.11	0.68	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1042.17	1054.24	1049.36	1048.59	0.58	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:17:30	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	493.86	496.12	495.35	495.11	0.23	ppb
Zirconium	91-1	479.48	484.89	485.05	483.14	0.66	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:21:15	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19209.53	19282.80	19169.43	19220.59	0.30	ppb
Antimony	121-1	994.58	1004.55	994.09	997.74	0.59	ppb
Arsenic	75-2	983.41	990.43	1002.35	992.06	0.96	ppb
Barium	135-1	5001.16	5032.03	4970.26	5001.15	0.62	ppb
Barium	137-1	4971.97	5032.17	4964.79	4989.64	0.74	ppb
Beryllium	9-1	987.98	1008.29	987.20	994.49	1.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	968.14	1023.01	1010.79	1000.65	2.88	ppb
Boron	11-1	978.13	1017.28	1012.12	1002.51	2.12	ppb
Cadmium	111-1	997.54	995.76	984.88	992.73	0.69	ppb
Cadmium	106-1	979.58	992.08	1008.76	993.47	1.47	ppb
Cadmium	108-1	981.36	1002.23	985.33	989.64	1.12	ppb
Calcium	43-1	96491.67	98950.82	97613.73	97685.41	1.26	ppb
Calcium	44-1	96659.87	98216.65	97259.17	97378.56	0.81	ppb
Chromium	52-2	1000.56	999.86	1006.03	1002.15	0.34	ppb
Cobalt	59-2	995.20	992.83	998.25	995.43	0.27	ppb
Copper	63-2	1995.68	1977.55	1977.88	1983.70	0.52	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	51930.38	51488.96	51639.57	51686.30	0.43	ppb
Iron	57-2	51661.11	51614.23	51794.78	51690.04	0.18	ppb
Lead	206-1	997.99	1017.30	1000.56	1005.28	1.04	ppb
Lead	207-1	997.90	1014.10	997.92	1003.31	0.93	ppb
Lead	208-1	998.84	1017.57	995.75	1004.05	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	96736.03	96783.26	96976.01	96831.77	0.13	ppb
Manganese	55-2	2009.42	1997.11	2005.33	2003.95	0.31	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:21:15	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	4975.24	5085.31	4961.91	5007.49	1.35	ppb
Molybdenum	95-1	4965.33	5086.84	4950.69	5000.95	1.49	ppb
Molybdenum	96-1	4978.35	5091.06	4963.82	5011.08	1.39	ppb
Molybdenum	97-1	4989.84	5090.40	4967.56	5015.93	1.30	ppb
Molybdenum	98-1	4986.61	5083.29	4960.93	5010.28	1.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	986.13	982.55	991.57	986.75	0.46	ppb
Phosphorus	31-2	19816.48	19724.16	19959.42	19833.35	0.60	ppb
Potassium	39-2	48684.61	48760.42	48948.80	48797.94	0.28	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	958.75	994.84	1014.18	989.26	2.84	ppb
Selenium	78-2	971.88	997.79	984.30	984.66	1.32	ppb
Selenium	82-1	983.81	997.37	984.63	988.60	0.77	ppb
Silicon	28-1	978.63	1001.74	990.82	990.40	1.17	ppb
Silver	109-1	987.69	1001.96	982.87	990.84	1.00	ppb
Silver	107-1	985.97	994.27	994.15	991.47	0.48	ppb
Sodium	23-2	97368.77	97581.21	97837.04	97595.67	0.24	ppb
Strontium	86-1	988.34	1016.43	993.96	999.58	1.49	ppb
Strontium	88-1	991.87	1014.88	997.32	1001.36	1.20	ppb
Sulfur	34-1	20023.02	20444.37	20142.68	20203.36	1.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	989.12	1024.11	1003.85	1005.69	1.75	ppb
Thallium	205-1	991.20	1022.10	1001.62	1004.97	1.56	ppb
Thorium	232-1	1008.31	1017.56	998.49	1008.12	0.95	ppb
Tin	118-1	998.10	1007.68	995.36	1000.38	0.65	ppb
Titanium	47-1	4966.61	5036.52	5002.52	5001.88	0.70	ppb
Uranium	238-1	1008.18	1015.15	998.76	1007.37	0.82	ppb
Vanadium	51-2	1003.60	993.87	1000.31	999.26	0.50	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1956.24	1966.86	1956.07	1959.72	0.32	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:21:15	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	995.67	1016.81	994.17	1002.21	1.26	ppb
Zirconium	91-1	1003.14	1028.22	994.91	1008.76	1.72	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:25:04	DataFile Name :	011CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	101072.23	100175.99	99336.71	100194.98	0.87	ppb
Antimony	121-1	1.43	1.39	1.37	1.40	2.30	ppb
Arsenic	75-2	1.71	1.48	1.48	1.56	8.46	ppb
Barium	135-1	1.06	1.17	1.20	1.14	6.25	ppb
Barium	137-1	1.13	1.14	1.10	1.12	1.65	ppb
Beryllium	9-1	0.16	0.17	0.17	0.17	3.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	70.20	66.71	58.04	64.98	9.64	ppb
Boron	11-1	70.75	63.65	56.85	63.75	10.90	ppb
Cadmium	111-1	0.16	0.24	0.25	0.22	24.14	ppb
Cadmium	106-1	-0.70	0.40	0.36	0.02	3196.63	ppb
Cadmium	108-1	0.43	0.24	0.33	0.33	29.18	ppb
Calcium	43-1	494076.78	499307.66	508382.44	500588.96	1.45	ppb
Calcium	44-1	495579.96	497883.00	508668.22	500710.40	1.40	ppb
Chromium	52-2	44.08	43.13	43.32	43.51	1.16	ppb
Cobalt	59-2	12.46	12.24	12.15	12.28	1.29	ppb
Copper	63-2	3.71	3.82	3.81	3.78	1.61	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	251204.58	249418.67	248020.85	249548.04	0.64	ppb
Iron	57-2	252363.64	248423.41	247743.81	249510.29	1.00	ppb
Lead	206-1	6.00	5.95	6.15	6.03	1.74	ppb
Lead	207-1	5.71	5.67	5.89	5.76	2.03	ppb
Lead	208-1	5.82	5.90	6.02	5.91	1.71	ppb
Lithium	6-1						%
Magnesium	24-2	503580.12	501579.43	497159.46	500773.00	0.66	ppb
Manganese	55-2	10.14	10.11	9.94	10.06	1.09	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:25:04	DataFile Name :	011CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.76	6.67	6.73	6.72	0.72	ppb
Molybdenum	95-1	9.57	9.53	9.48	9.52	0.48	ppb
Molybdenum	96-1	10.40	10.55	10.43	10.46	0.79	ppb
Molybdenum	97-1	8.96	8.77	9.00	8.91	1.33	ppb
Molybdenum	98-1	9.13	9.03	9.38	9.18	1.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.05	35.10	34.68	34.94	0.66	ppb
Phosphorus	31-2	5.34	3.52	15.45	8.10	79.26	ppb
Potassium	39-2	252679.70	248354.71	249951.89	250328.76	0.87	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	0.93	0.58	0.47	111.27	ppb
Selenium	78-2	1.09	0.94	0.75	0.92	18.66	ppb
Selenium	82-1	1.21	0.98	1.40	1.20	17.54	ppb
Silicon	28-1	41.65	43.56	45.52	43.57	4.44	ppb
Silver	109-1	0.09	0.11	0.11	0.10	9.78	ppb
Silver	107-1	0.11	0.10	0.10	0.10	5.69	ppb
Sodium	23-2	503775.23	502410.85	495597.35	500594.48	0.88	ppb
Strontium	86-1	4.69	4.60	4.63	4.64	1.02	ppb
Strontium	88-1	4.61	4.69	4.79	4.70	1.83	ppb
Sulfur	34-1	-480.24	-388.16	-260.21	-376.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.65	0.66	0.63	0.65	1.87	ppb
Thallium	205-1	0.69	0.68	0.68	0.68	0.68	ppb
Thorium	232-1	0.17	0.14	0.13	0.14	13.92	ppb
Tin	118-1	2.26	2.33	2.19	2.26	3.09	ppb
Titanium	47-1	2.74	2.56	2.86	2.72	5.44	ppb
Uranium	238-1	0.11	0.12	0.12	0.12	4.71	ppb
Vanadium	51-2	0.53	0.57	0.51	0.54	5.80	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	13.90	14.48	14.57	14.31	2.54	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:25:04	DataFile Name :	011CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.15	0.17	0.16	0.16	8.03	ppb
Zirconium	91-1	0.19	0.17	0.19	0.18	8.33	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:32:40	DataFile Name :	012ICV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	510.47	511.14	512.69	511.43	0.22	ppb
Antimony	121-1	186.69	188.95	190.41	188.68	0.99	ppb
Arsenic	75-2	199.41	199.62	199.73	199.59	0.08	ppb
Barium	135-1	96.77	97.38	98.74	97.63	1.03	ppb
Barium	137-1	97.53	98.49	99.36	98.46	0.93	ppb
Beryllium	9-1	98.18	98.24	98.95	98.46	0.44	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	487.03	501.48	516.65	501.72	2.95	ppb
Boron	11-1	475.45	498.70	511.65	495.26	3.70	ppb
Cadmium	111-1	106.86	109.37	108.50	108.24	1.18	ppb
Cadmium	106-1	185.21	192.22	188.14	188.52	1.87	ppb
Cadmium	108-1	147.66	148.65	153.73	150.01	2.17	ppb
Calcium	43-1	2229.16	2283.01	2280.87	2264.35	1.35	ppb
Calcium	44-1	2040.65	2064.36	2086.91	2063.98	1.12	ppb
Chromium	52-2	93.67	92.58	94.72	93.65	1.14	ppb
Cobalt	59-2	99.67	99.03	100.59	99.76	0.78	ppb
Copper	63-2	102.90	102.53	103.80	103.08	0.63	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1001.81	1000.28	1006.34	1002.81	0.31	ppb
Iron	57-2	1018.17	1011.41	1024.52	1018.03	0.64	ppb
Lead	206-1	181.02	182.97	184.60	182.86	0.98	ppb
Lead	207-1	178.64	180.11	181.53	180.10	0.80	ppb
Lead	208-1	183.24	184.42	184.42	184.03	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	1153.44	1143.07	1163.68	1153.40	0.89	ppb
Manganese	55-2	94.11	94.21	95.47	94.59	0.80	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:32:40	DataFile Name :	012ICV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1227.78	1223.16	1223.65	1224.87	0.21	ppb
Molybdenum	95-1	571.85	575.10	570.80	572.59	0.39	ppb
Molybdenum	96-1	653.28	651.99	654.13	653.13	0.17	ppb
Molybdenum	97-1	550.98	555.57	559.83	555.46	0.80	ppb
Molybdenum	98-1	570.50	572.89	570.53	571.31	0.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	101.79	101.55	103.41	102.25	0.99	ppb
Phosphorus	31-2	-4.58	-7.91	9.49	-1.00		ppb
Potassium	39-2	1925.41	1916.27	1925.86	1922.51	0.28	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	220.29	204.24	213.95	212.83	3.80	ppb
Selenium	78-2	206.80	207.50	205.90	206.74	0.39	ppb
Selenium	82-1	199.94	204.43	208.65	204.34	2.13	ppb
Silicon	28-1	3.39	3.79	4.64	3.94	16.16	ppb
Silver	109-1	98.32	99.87	101.04	99.74	1.37	ppb
Silver	107-1	98.74	99.94	101.18	99.95	1.22	ppb
Sodium	23-2	1885.25	1877.64	1888.45	1883.78	0.29	ppb
Strontium	86-1	541.79	548.57	548.10	546.16	0.69	ppb
Strontium	88-1	547.13	544.43	546.84	546.13	0.27	ppb
Sulfur	34-1	-371.35	-393.71	-394.62	-386.56		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	177.73	180.18	182.66	180.19	1.37	ppb
Thallium	205-1	186.41	186.59	187.78	186.93	0.40	ppb
Thorium	232-1	452.78	460.46	456.99	456.74	0.84	ppb
Tin	118-1	572.05	572.11	572.23	572.13	0.02	ppb
Titanium	47-1	539.75	545.09	553.02	545.95	1.22	ppb
Uranium	238-1	516.18	519.23	518.01	517.81	0.30	ppb
Vanadium	51-2	96.04	95.02	95.83	95.63	0.56	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	212.68	210.31	212.32	211.77	0.60	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:32:40	DataFile Name :	012ICV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	542.54	542.45	543.67	542.88	0.13	ppb
Zirconium	91-1	545.50	547.42	525.09	539.34	2.29	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	LLICV	Instrumnet Name :	P7
Client Sample ID :	LLICV	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:38:19	DataFile Name :	013LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.71	18.50	21.37	19.53	8.17	ppb
Antimony	121-1	1.96	1.97	2.02	1.98	1.49	ppb
Arsenic	75-2	1.09	0.99	1.12	1.06	6.48	ppb
Barium	135-1	9.84	9.80	9.76	9.80	0.38	ppb
Barium	137-1	9.61	9.66	9.94	9.73	1.82	ppb
Beryllium	9-1	1.00	1.03	1.10	1.05	5.02	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	45.72	45.98	44.04	45.25	2.32	ppb
Boron	11-1	43.86	44.42	44.81	44.36	1.07	ppb
Cadmium	111-1	0.98	1.05	1.08	1.03	4.99	ppb
Cadmium	106-1	0.79	1.22	1.02	1.01	21.47	ppb
Cadmium	108-1	1.09	1.06	1.11	1.09	2.04	ppb
Calcium	43-1	460.60	478.80	485.84	475.08	2.74	ppb
Calcium	44-1	461.45	466.01	473.59	467.02	1.31	ppb
Chromium	52-2	2.17	2.10	2.07	2.11	2.26	ppb
Cobalt	59-2	1.02	1.05	1.03	1.03	1.21	ppb
Copper	63-2	2.14	2.09	2.16	2.13	1.61	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.97	52.60	53.19	52.92	0.56	ppb
Iron	57-2	55.85	52.56	53.03	53.81	3.31	ppb
Lead	206-1	0.98	1.01	0.95	0.98	3.18	ppb
Lead	207-1	0.91	1.00	0.97	0.96	4.93	ppb
Lead	208-1	0.97	1.00	0.98	0.99	1.69	ppb
Lithium	6-1						%
Magnesium	24-2	479.89	486.86	479.08	481.94	0.89	ppb
Manganese	55-2	1.03	1.02	1.05	1.04	1.68	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	LLICV	Instrumnet Name :	P7
Client Sample ID :	LLICV	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:38:19	DataFile Name :	013LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	4.95	4.93	5.07	4.99	1.49	ppb
Molybdenum	95-1	4.78	4.72	4.93	4.81	2.16	ppb
Molybdenum	96-1	5.03	5.02	4.90	4.98	1.48	ppb
Molybdenum	97-1	4.72	4.91	4.79	4.81	2.06	ppb
Molybdenum	98-1	4.94	4.90	5.04	4.96	1.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.04	1.08	1.15	1.09	5.27	ppb
Phosphorus	31-2	-5.30	-9.17	-5.27	-6.58		ppb
Potassium	39-2	493.13	493.80	496.40	494.45	0.35	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.22	5.77	6.98	5.66	24.37	ppb
Selenium	78-2	4.64	5.81	5.33	5.26	11.15	ppb
Selenium	82-1	5.52	5.09	5.07	5.22	4.95	ppb
Silicon	28-1	13.66	13.81	14.42	13.96	2.90	ppb
Silver	109-1	1.05	1.06	1.06	1.06	0.78	ppb
Silver	107-1	1.07	1.05	1.05	1.06	1.12	ppb
Sodium	23-2	494.90	495.02	494.80	494.91	0.02	ppb
Strontium	86-1	0.88	1.00	1.05	0.98	8.71	ppb
Strontium	88-1	0.95	0.99	1.03	0.99	4.17	ppb
Sulfur	34-1	-334.54	-317.39	-268.16	-306.70		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.97	0.95	0.95	0.96	1.13	ppb
Thallium	205-1	0.95	0.98	0.98	0.97	1.88	ppb
Thorium	232-1	0.97	0.96	0.97	0.97	0.78	ppb
Tin	118-1	4.93	4.98	4.89	4.93	0.94	ppb
Titanium	47-1	4.67	4.90	5.00	4.86	3.53	ppb
Uranium	238-1	0.92	0.96	0.95	0.94	2.14	ppb
Vanadium	51-2	4.83	4.89	4.93	4.88	1.05	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.53	2.34	2.32	2.40	4.94	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	LLICV	Instrumnet Name :	P7
Client Sample ID :	LLICV	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:38:19	DataFile Name :	013LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	1.07	1.05	1.05	1.06	1.29	ppb
Zirconium	91-1	1.04	1.05	1.02	1.03	1.16	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 15:41:54 DataFile Name : 014CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.01	-0.10	-0.10	-0.06		ppb
Antimony	121-1	0.02	0.02	0.02	0.02	10.87	ppb
Arsenic	75-2	0.00	0.00	0.00	0.00	130.09	ppb
Barium	135-1	0.00	0.00	0.00	0.00		ppb
Barium	137-1	0.01	0.01	0.00	0.01	51.94	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	123.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.34	15.32	14.64	15.10	2.64	ppb
Boron	11-1	14.36	14.69	13.95	14.33	2.59	ppb
Cadmium	111-1	0.06	0.06	0.04	0.05	24.99	ppb
Cadmium	106-1	0.82	0.74	0.45	0.67	28.84	ppb
Cadmium	108-1	-0.03	0.03	-0.01	-0.01		ppb
Calcium	43-1	0.32	-0.44	-0.62	-0.25		ppb
Calcium	44-1	1.40	0.84	0.83	1.02	31.94	ppb
Chromium	52-2	0.00	-0.01	0.01	0.00	3335.81	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	-0.05	-0.05	-0.06	-0.05		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	0.10	0.10	0.11	14.16	ppb
Iron	57-2	0.33	0.33	0.14	0.27	41.24	ppb
Lead	206-1	0.02	0.02	0.01	0.01	32.62	ppb
Lead	207-1	0.02	0.03	0.03	0.03	21.51	ppb
Lead	208-1	0.02	0.02	0.02	0.02	7.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.32	0.11	0.04	0.16	91.14	ppb
Manganese	55-2	0.03	0.03	0.03	0.03	0.45	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:41:54	DataFile Name :	014CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.07	0.06	24.29	ppb
Molybdenum	95-1	0.03	0.03	0.04	0.03	10.96	ppb
Molybdenum	96-1	0.04	0.03	0.06	0.04	27.82	ppb
Molybdenum	97-1	0.03	0.03	0.03	0.03	11.81	ppb
Molybdenum	98-1	0.04	0.03	0.05	0.04	18.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-3.27	-8.38	-11.35	-7.67		ppb
Potassium	39-2	5.96	6.11	5.02	5.70	10.39	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	-0.10	-0.10		ppb
Selenium	78-2	0.20	0.61	0.11	0.31	85.88	ppb
Selenium	82-1	0.07	0.05	0.09	0.07	30.42	ppb
Silicon	28-1	-0.30	-0.57	-0.07	-0.31		ppb
Silver	109-1	0.01	0.01	0.00	0.00	60.72	ppb
Silver	107-1	0.01	0.00	0.01	0.01	47.98	ppb
Sodium	23-2	11.37	11.80	10.33	11.17	6.78	ppb
Strontium	86-1	-0.02	0.01	0.00	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	38.26	ppb
Sulfur	34-1	-267.64	-250.35	-247.74	-255.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.02	0.02	14.73	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	14.27	ppb
Thorium	232-1	0.02	0.02	0.02	0.02	9.06	ppb
Tin	118-1	0.02	0.02	0.02	0.02	15.57	ppb
Titanium	47-1	-0.01	0.03	0.02	0.01	189.72	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	510.97	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.00	-0.10	-0.03	-0.04		ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:41:54	DataFile Name :	014CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.01	0.01	0.00	0.01	38.98	ppb
Zirconium	91-1	0.00	0.02	-0.01	0.00	353.16	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:45:30	DataFile Name :	015ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	88905.72	89178.41	91832.97	89972.37	1.80	ppb
Antimony	121-1	1.07	1.18	1.14	1.13	4.87	ppb
Arsenic	75-2	0.29	0.31	0.31	0.30	3.54	ppb
Barium	135-1	1.45	1.44	1.56	1.48	4.41	ppb
Barium	137-1	1.46	1.47	1.42	1.45	1.60	ppb
Beryllium	9-1	0.27	0.26	0.27	0.27	1.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.41	13.46	11.98	12.62	6.01	ppb
Boron	11-1	12.63	12.95	12.13	12.57	3.25	ppb
Cadmium	111-1	0.18	0.26	0.23	0.22	19.44	ppb
Cadmium	106-1	-1.56	-1.96	-2.39	-1.97		ppb
Cadmium	108-1	11.49	11.02	10.80	11.10	3.20	ppb
Calcium	43-1	88911.94	93169.39	93130.85	91737.39	2.67	ppb
Calcium	44-1	89398.31	92983.28	93265.09	91882.23	2.35	ppb
Chromium	52-2	18.77	18.94	19.52	19.08	2.05	ppb
Cobalt	59-2	1.23	1.21	1.22	1.22	0.66	ppb
Copper	63-2	7.54	7.52	7.86	7.64	2.47	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	99291.28	99714.41	103656.31	100887.33	2.39	ppb
Iron	57-2	100714.60	99287.31	104398.93	101466.95	2.60	ppb
Lead	206-1	4.55	4.60	4.58	4.57	0.54	ppb
Lead	207-1	3.91	4.10	4.05	4.02	2.35	ppb
Lead	208-1	4.20	4.28	4.30	4.26	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	94877.37	94568.11	98521.43	95988.97	2.29	ppb
Manganese	55-2	7.51	7.68	7.77	7.65	1.74	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:45:30	DataFile Name :	015ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1250.65	1305.17	1303.94	1286.59	2.42	ppb
Molybdenum	95-1	1812.66	1889.47	1886.08	1862.74	2.33	ppb
Molybdenum	96-1	1732.25	1812.08	1817.17	1787.17	2.67	ppb
Molybdenum	97-1	1803.20	1876.46	1886.53	1855.39	2.45	ppb
Molybdenum	98-1	1800.84	1884.39	1890.16	1858.46	2.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.46	5.35	5.50	5.43	1.47	ppb
Phosphorus	31-2	96149.38	95231.01	97890.15	96423.51	1.40	ppb
Potassium	39-2	96564.56	96141.89	99721.34	97475.93	2.01	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.23	0.24	0.23	2.50	ppb
Selenium	78-2	0.02	0.01	0.35	0.13	148.71	ppb
Selenium	82-1	0.23	0.10	0.39	0.24	61.41	ppb
Silicon	28-1	16.10	19.01	18.87	17.99	9.11	ppb
Silver	109-1	0.03	0.03	0.04	0.03	12.06	ppb
Silver	107-1	0.02	0.03	0.03	0.03	39.18	ppb
Sodium	23-2	97050.45	97214.59	100987.84	98417.63	2.26	ppb
Strontium	86-1	31.40	32.78	33.01	32.40	2.69	ppb
Strontium	88-1	30.96	32.51	32.33	31.93	2.64	ppb
Sulfur	34-1	88575.16	93678.52	93216.51	91823.40	3.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.08	0.08	0.07	12.98	ppb
Thallium	205-1	0.07	0.08	0.08	0.08	11.35	ppb
Thorium	232-1	0.03	0.02	0.02	0.03	21.81	ppb
Tin	118-1	0.17	0.14	0.17	0.16	11.57	ppb
Titanium	47-1	1863.02	1956.81	1943.64	1921.16	2.64	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.37	ppb
Vanadium	51-2	0.18	0.15	0.16	0.16	7.46	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	10.94	11.41	11.00	11.12	2.31	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:45:30	DataFile Name :	015ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.05	0.03	0.04	0.04	23.97	ppb
Zirconium	91-1	0.06	0.05	0.04	0.05	11.97	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:49:09	DataFile Name :	016ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	90308.55	92407.96	92381.25	91699.25	1.31	ppb
Antimony	121-1	19.80	20.46	20.74	20.33	2.38	ppb
Arsenic	75-2	19.77	20.29	19.97	20.01	1.33	ppb
Barium	135-1	20.89	21.17	21.90	21.32	2.45	ppb
Barium	137-1	20.76	21.08	21.57	21.14	1.94	ppb
Beryllium	9-1	19.73	20.38	20.40	20.17	1.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.48	8.34	8.30	8.37	1.16	ppb
Boron	11-1	8.56	8.66	8.38	8.53	1.65	ppb
Cadmium	111-1	18.95	19.66	19.97	19.52	2.67	ppb
Cadmium	106-1	13.09	16.23	15.96	15.09	11.53	ppb
Cadmium	108-1	27.50	27.11	29.36	27.99	4.29	ppb
Calcium	43-1	91256.18	95124.06	95204.80	93861.68	2.40	ppb
Calcium	44-1	91143.50	94920.09	95296.26	93786.62	2.45	ppb
Chromium	52-2	38.17	39.11	38.81	38.70	1.25	ppb
Cobalt	59-2	20.74	21.16	21.35	21.08	1.49	ppb
Copper	63-2	27.58	28.09	28.01	27.89	0.97	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	100628.19	102576.86	102194.03	101799.70	1.01	ppb
Iron	57-2	100946.41	103235.22	103046.06	102409.23	1.24	ppb
Lead	206-1	24.11	25.27	25.65	25.01	3.21	ppb
Lead	207-1	22.56	23.12	23.67	23.12	2.42	ppb
Lead	208-1	23.25	23.84	24.31	23.80	2.23	ppb
Lithium	6-1						%
Magnesium	24-2	95954.48	98192.24	98223.72	97456.81	1.34	ppb
Manganese	55-2	26.71	27.44	27.13	27.09	1.34	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:49:09	DataFile Name :	016ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1281.29	1323.14	1334.47	1312.97	2.13	ppb
Molybdenum	95-1	1845.53	1909.86	1929.13	1894.84	2.31	ppb
Molybdenum	96-1	1768.79	1829.65	1860.05	1819.50	2.55	ppb
Molybdenum	97-1	1827.99	1889.84	1932.38	1883.40	2.79	ppb
Molybdenum	98-1	1845.04	1896.96	1936.28	1892.76	2.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.95	25.56	25.25	25.25	1.21	ppb
Phosphorus	31-2	95494.97	99153.61	98830.96	97826.51	2.07	ppb
Potassium	39-2	96877.01	99572.41	99107.39	98518.94	1.46	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	23.49	17.17	16.95	19.20	19.35	ppb
Selenium	78-2	19.88	18.07	20.78	19.58	7.05	ppb
Selenium	82-1	18.16	19.54	19.98	19.23	4.95	ppb
Silicon	28-1	18.77	22.02	21.78	20.86	8.68	ppb
Silver	109-1	17.74	18.13	18.42	18.10	1.89	ppb
Silver	107-1	17.63	18.01	18.59	18.08	2.67	ppb
Sodium	23-2	98243.77	100018.60	99712.91	99325.09	0.96	ppb
Strontium	86-1	31.96	33.90	33.82	33.23	3.31	ppb
Strontium	88-1	31.63	32.78	33.56	32.66	2.97	ppb
Sulfur	34-1	90670.32	95372.20	95268.89	93770.47	2.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	19.31	19.87	20.49	19.89	2.98	ppb
Thallium	205-1	19.40	20.32	20.83	20.18	3.58	ppb
Thorium	232-1	0.02	0.01	0.01	0.01	15.89	ppb
Tin	118-1	0.13	0.15	0.16	0.15	11.53	ppb
Titanium	47-1	1898.87	1984.14	1978.54	1953.85	2.44	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.63	ppb
Vanadium	51-2	19.82	19.99	20.18	19.99	0.91	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	30.85	31.22	31.52	31.20	1.07	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:49:09	DataFile Name :	016ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.04	0.03	0.03	0.03	9.09	ppb
Zirconium	91-1	0.04	0.04	0.04	0.04	6.59	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:52:49	DataFile Name :	017CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	52304.04	52134.73	51722.40	52053.73	0.57	ppb
Antimony	121-1	507.80	504.71	506.69	506.40	0.31	ppb
Arsenic	75-2	489.62	492.68	493.30	491.87	0.40	ppb
Barium	135-1	2595.53	2574.64	2601.19	2590.45	0.54	ppb
Barium	137-1	2606.20	2618.98	2616.93	2614.04	0.26	ppb
Beryllium	9-1	508.16	510.63	513.03	510.61	0.48	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	494.87	511.24	525.38	510.50	2.99	ppb
Boron	11-1	496.85	510.80	522.61	510.09	2.53	ppb
Cadmium	111-1	479.37	480.21	487.00	482.19	0.87	ppb
Cadmium	106-1	497.19	494.22	507.75	499.72	1.42	ppb
Cadmium	108-1	492.00	494.60	505.15	497.25	1.40	ppb
Calcium	43-1	244244.43	244008.40	242727.88	243660.24	0.33	ppb
Calcium	44-1	241978.05	243048.60	242676.87	242567.84	0.22	ppb
Chromium	52-2	502.70	503.68	507.96	504.78	0.55	ppb
Cobalt	59-2	499.69	501.01	499.52	500.07	0.16	ppb
Copper	63-2	958.01	956.92	957.99	957.64	0.07	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	126441.59	127266.84	126223.07	126643.83	0.43	ppb
Iron	57-2	127095.15	127776.23	127359.47	127410.28	0.27	ppb
Lead	206-1	527.64	527.28	530.66	528.53	0.35	ppb
Lead	207-1	525.71	519.29	527.07	524.02	0.79	ppb
Lead	208-1	523.29	522.57	526.72	524.19	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	240013.56	242229.00	241763.89	241335.48	0.48	ppb
Manganese	55-2	973.16	983.55	984.64	980.45	0.65	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:52:49	DataFile Name :	017CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2555.16	2572.93	2570.98	2566.36	0.38	ppb
Molybdenum	95-1	2561.41	2572.18	2584.29	2572.63	0.44	ppb
Molybdenum	96-1	2560.46	2565.30	2577.20	2567.66	0.34	ppb
Molybdenum	97-1	2553.37	2561.26	2565.27	2559.97	0.24	ppb
Molybdenum	98-1	2541.07	2560.50	2548.12	2549.90	0.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	493.58	496.18	500.09	496.62	0.66	ppb
Phosphorus	31-2	10238.28	10087.61	10053.78	10126.56	0.97	ppb
Potassium	39-2	125676.19	126443.68	125584.03	125901.30	0.37	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	488.20	495.88	491.74	491.94	0.78	ppb
Selenium	78-2	479.69	476.87	483.50	480.02	0.69	ppb
Selenium	82-1	467.04	471.04	471.09	469.72	0.50	ppb
Silicon	28-1	546.95	560.66	567.69	558.43	1.89	ppb
Silver	109-1	499.89	493.36	502.22	498.49	0.92	ppb
Silver	107-1	500.07	499.98	498.67	499.57	0.16	ppb
Sodium	23-2	246105.49	243869.31	245188.38	245054.39	0.46	ppb
Strontium	86-1	505.55	511.66	515.20	510.80	0.96	ppb
Strontium	88-1	511.86	515.17	515.37	514.14	0.38	ppb
Sulfur	34-1	10057.24	10137.33	9985.51	10060.03	0.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	529.65	527.08	530.67	529.13	0.35	ppb
Thallium	205-1	528.29	530.12	528.16	528.86	0.21	ppb
Thorium	232-1	526.41	528.52	530.24	528.39	0.36	ppb
Tin	118-1	518.26	516.17	519.91	518.11	0.36	ppb
Titanium	47-1	2556.83	2548.30	2571.71	2558.95	0.46	ppb
Uranium	238-1	527.03	530.26	523.19	526.83	0.67	ppb
Vanadium	51-2	511.40	507.43	513.08	510.64	0.57	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	985.54	990.04	990.66	988.75	0.28	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:52:49	DataFile Name :	017CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	511.96	511.67	514.61	512.75	0.32	ppb
Zirconium	91-1	492.80	495.40	499.17	495.79	0.65	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:57:26	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.57	0.79	0.98	0.78	26.07	ppb
Antimony	121-1	0.10	0.08	0.09	0.09	8.11	ppb
Arsenic	75-2	0.01	0.02	0.00	0.01	76.01	ppb
Barium	135-1	0.02	0.03	0.02	0.02	19.07	ppb
Barium	137-1	0.02	0.02	0.03	0.02	27.10	ppb
Beryllium	9-1	0.01	0.04	0.04	0.03	52.09	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.90	18.29	17.80	18.66	5.89	ppb
Boron	11-1	19.85	18.72	17.67	18.75	5.82	ppb
Cadmium	111-1	-0.01	0.02	0.08	0.03	140.38	ppb
Cadmium	106-1	-0.40	0.05	0.74	0.13	446.96	ppb
Cadmium	108-1	-0.02	-0.07	0.00	-0.03		ppb
Calcium	43-1	1.00	2.66	1.19	1.62	55.99	ppb
Calcium	44-1	3.16	4.11	3.69	3.65	13.10	ppb
Chromium	52-2	0.00	-0.01	-0.01	0.00		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	149.33	ppb
Copper	63-2	0.01	0.04	0.01	0.02	106.01	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.95	1.87	1.76	1.86	5.00	ppb
Iron	57-2	1.85	1.64	0.95	1.48	31.81	ppb
Lead	206-1	0.04	0.04	0.03	0.04	12.97	ppb
Lead	207-1	0.05	0.05	0.06	0.05	9.44	ppb
Lead	208-1	0.05	0.05	0.05	0.05	7.13	ppb
Lithium	6-1						%
Magnesium	24-2	2.48	2.88	2.24	2.53	12.84	ppb
Manganese	55-2	0.00	0.00	0.00	0.00	52.30	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:57:26	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.31	0.27	0.29	0.29	6.87	ppb
Molybdenum	95-1	0.35	0.33	0.31	0.33	5.99	ppb
Molybdenum	96-1	0.41	0.31	0.32	0.35	15.06	ppb
Molybdenum	97-1	0.34	0.34	0.30	0.33	6.85	ppb
Molybdenum	98-1	0.38	0.34	0.28	0.33	15.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.01	0.00	1190.87	ppb
Phosphorus	31-2	-15.04	-17.82	-10.25	-14.37		ppb
Potassium	39-2	18.03	12.60	12.44	14.36	22.17	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	-0.10	-0.10		ppb
Selenium	78-2	0.06	0.71	0.26	0.34	97.26	ppb
Selenium	82-1	0.02	0.30	0.12	0.15	95.54	ppb
Silicon	28-1	0.45	0.09	0.40	0.31	63.05	ppb
Silver	109-1	0.03	0.02	0.03	0.03	20.44	ppb
Silver	107-1	0.03	0.02	0.02	0.03	19.36	ppb
Sodium	23-2	30.05	28.62	26.42	28.36	6.46	ppb
Strontium	86-1	0.00	0.00	0.00	0.00	1173.05	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	4.14	ppb
Sulfur	34-1	-479.54	-500.62	-484.99	-488.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.08	0.07	0.08	0.08	5.05	ppb
Thallium	205-1	0.08	0.08	0.08	0.08	3.50	ppb
Thorium	232-1	0.06	0.06	0.06	0.06	6.36	ppb
Tin	118-1	0.11	0.06	0.04	0.07	54.02	ppb
Titanium	47-1	0.10	0.06	0.07	0.08	25.14	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	16.23	ppb
Vanadium	51-2	0.01	0.00	0.00	0.00	33.02	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.37	0.28	0.28	0.31	16.02	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 15:57:26	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.03	0.02	0.01	0.02	62.14	ppb
Zirconium	91-1	0.02	0.02	0.02	0.02	18.14	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : PB112981BL Instrumnet Name : P7
 Client Sample ID : PB112981BL Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 16:01:00 DataFile Name : 019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.40	0.31	0.20	0.30	32.26	ppb
Antimony	121-1	0.03	0.02	0.04	0.03	34.74	ppb
Arsenic	75-2	0.00	0.02	0.00	0.01	158.75	ppb
Barium	135-1	0.01	0.00	-0.01	0.00	351.93	ppb
Barium	137-1	0.01	0.01	0.01	0.01	42.93	ppb
Beryllium	9-1	0.01	0.03	0.01	0.02	80.93	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.71	9.40	9.42	9.51	1.85	ppb
Boron	11-1	9.62	9.18	9.07	9.29	3.17	ppb
Cadmium	111-1	0.13	0.04	0.08	0.08	55.13	ppb
Cadmium	106-1	1.47	0.37	0.95	0.93	59.42	ppb
Cadmium	108-1	-0.05	-0.03	-0.02	-0.03		ppb
Calcium	43-1	-0.18	-0.20	0.37	0.00		ppb
Calcium	44-1	2.05	1.75	1.57	1.79	13.69	ppb
Chromium	52-2	-0.01	-0.01	0.01	-0.01		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.02	0.02	0.02	0.02	18.46	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.95	0.88	0.92	0.92	3.74	ppb
Iron	57-2	0.70	0.88	0.63	0.74	17.75	ppb
Lead	206-1	0.03	0.02	0.04	0.03	34.89	ppb
Lead	207-1	0.04	0.04	0.04	0.04	4.47	ppb
Lead	208-1	0.03	0.03	0.04	0.04	18.73	ppb
Lithium	6-1						%
Magnesium	24-2	0.95	0.93	1.02	0.97	5.00	ppb
Manganese	55-2	0.00	0.00	0.01	0.00	153.13	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112981BL	Instrumnet Name :	P7
Client Sample ID :	PB112981BL	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:01:00	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.12	0.12	0.11	11.04	ppb
Molybdenum	95-1	0.11	0.12	0.10	0.11	8.97	ppb
Molybdenum	96-1	0.12	0.11	0.08	0.10	19.90	ppb
Molybdenum	97-1	0.11	0.09	0.10	0.10	10.20	ppb
Molybdenum	98-1	0.12	0.11	0.10	0.11	9.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.01	-0.02		ppb
Phosphorus	31-2	-10.55	-10.25	-6.22	-9.01		ppb
Potassium	39-2	6.97	7.53	8.98	7.83	13.28	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	-0.10	-0.10		ppb
Selenium	78-2	-0.21	0.38	0.14	0.10	287.21	ppb
Selenium	82-1	0.33	-0.24	0.15	0.08	371.67	ppb
Silicon	28-1	-0.67	-1.29	-0.55	-0.84		ppb
Silver	109-1	0.01	0.02	0.01	0.01	19.32	ppb
Silver	107-1	0.02	0.02	0.02	0.02	9.79	ppb
Sodium	23-2	15.14	15.67	16.30	15.70	3.70	ppb
Strontium	86-1	0.02	-0.02	0.05	0.02	242.49	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	93.95	ppb
Sulfur	34-1	-428.70	-431.54	-483.07	-447.77		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.04	0.04	0.03	0.04	15.47	ppb
Thallium	205-1	0.04	0.03	0.03	0.04	7.09	ppb
Thorium	232-1	0.02	0.02	0.02	0.02	5.85	ppb
Tin	118-1	0.02	0.02	0.01	0.02	12.64	ppb
Titanium	47-1	0.05	0.04	0.01	0.04	54.38	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	69.55	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	160.71	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.04	-0.14	0.01	-0.06		ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112981BL	Instrumnet Name :	P7
Client Sample ID :	PB112981BL	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:01:00	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.02	0.00	0.01	0.01	71.60	ppb
Zirconium	91-1	0.01	0.01	0.01	0.01	22.23	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : PB112981BS Instrumnet Name : P7
 Client Sample ID : PB112981BS Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 16:04:35 DataFile Name : 020LCSE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.86	39.84	37.30	38.33	3.49	ppb
Antimony	121-1	4.13	3.91	3.79	3.94	4.33	ppb
Arsenic	75-2	1.89	1.88	1.93	1.90	1.47	ppb
Barium	135-1	7.13	6.84	6.73	6.90	3.03	ppb
Barium	137-1	7.08	6.89	7.03	7.00	1.45	ppb
Beryllium	9-1	1.16	1.26	1.16	1.19	4.62	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	52.75	54.45	55.11	54.10	2.25	ppb
Boron	11-1	54.14	55.00	53.14	54.09	1.72	ppb
Cadmium	111-1	1.90	1.71	1.72	1.78	5.88	ppb
Cadmium	106-1	3.71	2.20	2.09	2.67	34.11	ppb
Cadmium	108-1	1.79	1.68	1.92	1.80	6.83	ppb
Calcium	43-1	949.12	938.06	943.76	943.65	0.59	ppb
Calcium	44-1	945.21	930.55	912.15	929.30	1.78	ppb
Chromium	52-2	3.83	3.93	3.95	3.90	1.70	ppb
Cobalt	59-2	2.00	2.01	2.06	2.02	1.58	ppb
Copper	63-2	4.03	4.07	4.09	4.06	0.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	391.04	397.64	396.57	395.08	0.90	ppb
Iron	57-2	402.05	391.23	406.57	399.95	1.97	ppb
Lead	206-1	1.92	1.80	1.79	1.83	4.01	ppb
Lead	207-1	1.84	1.89	1.75	1.83	3.87	ppb
Lead	208-1	1.89	1.87	1.78	1.84	3.07	ppb
Lithium	6-1						%
Magnesium	24-2	952.38	957.73	952.51	954.20	0.32	ppb
Manganese	55-2	1.98	2.03	2.04	2.02	1.78	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112981BS	Instrumnet Name :	P7
Client Sample ID :	PB112981BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:04:35	DataFile Name :	020LCSE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	10.28	10.06	9.76	10.03	2.62	ppb
Molybdenum	95-1	10.40	10.15	10.01	10.19	1.93	ppb
Molybdenum	96-1	10.34	10.19	10.01	10.18	1.60	ppb
Molybdenum	97-1	10.09	9.98	9.78	9.95	1.56	ppb
Molybdenum	98-1	10.44	10.09	10.03	10.19	2.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.02	2.18	2.00	2.07	4.77	ppb
Phosphorus	31-2	-4.69	-2.63	-12.28	-6.53		ppb
Potassium	39-2	965.47	950.11	958.80	958.13	0.80	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	11.66	13.24	9.43	11.45	16.72	ppb
Selenium	78-2	9.91	12.01	12.66	11.53	12.46	ppb
Selenium	82-1	10.84	10.63	11.28	10.92	3.07	ppb
Silicon	28-1	21.13	20.22	18.48	19.94	6.75	ppb
Silver	109-1	0.51	0.47	0.45	0.48	5.92	ppb
Silver	107-1	0.49	0.49	0.50	0.49	0.77	ppb
Sodium	23-2	937.98	938.87	936.90	937.92	0.11	ppb
Strontium	86-1	2.06	2.02	1.78	1.95	7.56	ppb
Strontium	88-1	1.99	1.96	1.90	1.95	2.28	ppb
Sulfur	34-1	-274.89	-330.33	-426.49	-343.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.88	1.76	1.77	1.81	3.69	ppb
Thallium	205-1	1.88	1.84	1.78	1.83	2.86	ppb
Thorium	232-1	1.74	1.72	1.68	1.71	1.57	ppb
Tin	118-1	10.51	10.58	10.03	10.37	2.90	ppb
Titanium	47-1	10.16	9.70	9.83	9.90	2.40	ppb
Uranium	238-1	1.80	1.76	1.69	1.75	3.10	ppb
Vanadium	51-2	9.97	9.99	10.14	10.03	0.96	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	4.11	4.21	3.98	4.10	2.87	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112981BS	Instrumnet Name :	P7
Client Sample ID :	PB112981BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:04:35	DataFile Name :	020LCSE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	1.92	1.88	1.86	1.89	1.78	ppb
Zirconium	91-1	1.94	1.86	1.84	1.88	2.98	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : PB112982BL Instrumnet Name : P7
 Client Sample ID : PB112982BL Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 16:08:09 DataFile Name : 021CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.61	0.25	-0.06	0.27	125.73	ppb
Antimony	121-1	0.01	0.02	0.02	0.02	25.03	ppb
Arsenic	75-2	0.00	0.02	0.00	0.01	161.35	ppb
Barium	135-1	0.01	0.00	0.02	0.01	81.45	ppb
Barium	137-1	0.02	0.01	0.02	0.02	26.48	ppb
Beryllium	9-1	0.01	0.01	0.01	0.01	26.13	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.49	7.65	7.03	7.39	4.39	ppb
Boron	11-1	7.71	7.28	7.25	7.42	3.46	ppb
Cadmium	111-1	-0.09	0.08	0.02	0.00	3071.10	ppb
Cadmium	106-1	-1.33	0.92	0.17	-0.08		ppb
Cadmium	108-1	0.00	-0.02	0.00	0.00		ppb
Calcium	43-1	1.29	-0.22	-0.57	0.17	593.93	ppb
Calcium	44-1	1.68	1.21	0.80	1.23	35.63	ppb
Chromium	52-2	0.01	-0.01	0.00	0.00	394.52	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.02	0.01	0.01	0.01	67.59	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.75	0.74	0.63	0.71	9.79	ppb
Iron	57-2	-0.47	-0.61	-0.47	-0.52		ppb
Lead	206-1	0.02	0.01	0.02	0.02	12.19	ppb
Lead	207-1	0.02	0.03	0.02	0.02	31.76	ppb
Lead	208-1	0.02	0.02	0.02	0.02	10.60	ppb
Lithium	6-1						%
Magnesium	24-2	1.33	0.67	0.67	0.89	42.96	ppb
Manganese	55-2	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112982BL	Instrumnet Name :	P7
Client Sample ID :	PB112982BL	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:08:09	DataFile Name :	021CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	5.47	ppb
Molybdenum	95-1	0.03	0.07	0.04	0.04	45.21	ppb
Molybdenum	96-1	0.04	0.06	0.05	0.05	19.29	ppb
Molybdenum	97-1	0.04	0.05	0.02	0.04	42.06	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.04	4.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-8.54	3.04	-14.44	-6.65		ppb
Potassium	39-2	6.13	6.71	6.67	6.50	5.01	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	0.19	0.00		ppb
Selenium	78-2	0.03	-0.01	0.17	0.06	153.63	ppb
Selenium	82-1	0.10	0.38	-0.05	0.14	154.71	ppb
Silicon	28-1	-0.54	-0.97	-0.50	-0.67		ppb
Silver	109-1	0.01	0.01	0.01	0.01	14.42	ppb
Silver	107-1	0.01	0.02	0.01	0.01	51.69	ppb
Sodium	23-2	10.20	9.76	9.30	9.75	4.63	ppb
Strontium	86-1	0.02	0.00	-0.01	0.00	401.85	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	59.40	ppb
Sulfur	34-1	-317.45	-300.53	-253.26	-290.41		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.02	0.01	0.01	42.91	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	14.76	ppb
Thorium	232-1	0.02	0.02	0.01	0.02	12.04	ppb
Tin	118-1	0.01	-0.01	-0.01	0.00		ppb
Titanium	47-1	0.06	0.00	0.00	0.02	203.60	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	142.02	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.09	-0.15	-0.03	-0.03		ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112982BL	Instrumnet Name :	P7
Client Sample ID :	PB112982BL	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:08:09	DataFile Name :	021CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.01	0.01	0.00	0.01	58.61	ppb
Zirconium	91-1	0.01	0.02	0.01	0.01	56.08	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112982BS	Instrumnet Name :	P7
Client Sample ID :	PB112982BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:11:43	DataFile Name :	022LCSE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.40	36.47	38.00	37.29	2.06	ppb
Antimony	121-1	3.90	3.75	3.80	3.82	1.95	ppb
Arsenic	75-2	1.91	1.77	1.86	1.84	3.97	ppb
Barium	135-1	6.89	6.60	6.72	6.73	2.15	ppb
Barium	137-1	6.60	6.82	6.92	6.78	2.41	ppb
Beryllium	9-1	1.22	1.17	1.15	1.18	3.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	49.61	52.75	50.86	51.08	3.10	ppb
Boron	11-1	50.40	51.08	51.26	50.91	0.89	ppb
Cadmium	111-1	1.56	1.79	1.57	1.64	8.14	ppb
Cadmium	106-1	1.67	2.63	0.65	1.65	59.86	ppb
Cadmium	108-1	1.66	1.25	1.44	1.45	14.37	ppb
Calcium	43-1	894.45	901.07	901.43	898.98	0.44	ppb
Calcium	44-1	909.47	917.55	917.69	914.90	0.51	ppb
Chromium	52-2	3.95	3.75	3.84	3.85	2.50	ppb
Cobalt	59-2	2.03	1.99	2.01	2.01	1.12	ppb
Copper	63-2	4.04	3.99	4.08	4.04	1.10	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	393.50	386.31	386.31	388.71	1.07	ppb
Iron	57-2	400.32	392.02	389.89	394.08	1.40	ppb
Lead	206-1	1.78	1.84	1.79	1.81	1.81	ppb
Lead	207-1	1.78	1.78	1.79	1.78	0.39	ppb
Lead	208-1	1.78	1.80	1.82	1.80	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	959.00	936.18	943.96	946.38	1.23	ppb
Manganese	55-2	1.97	1.95	2.04	1.99	2.35	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112982BS	Instrumnet Name :	P7
Client Sample ID :	PB112982BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:11:43	DataFile Name :	022LCSE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	9.85	9.59	9.64	9.69	1.43	ppb
Molybdenum	95-1	10.01	9.77	9.87	9.89	1.21	ppb
Molybdenum	96-1	9.67	9.97	9.75	9.80	1.59	ppb
Molybdenum	97-1	9.58	9.80	9.97	9.78	2.02	ppb
Molybdenum	98-1	9.99	9.98	10.00	9.99	0.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.08	2.09	1.98	2.05	2.82	ppb
Phosphorus	31-2	-3.34	-3.05	-5.94	-4.11		ppb
Potassium	39-2	951.36	937.41	941.99	943.59	0.75	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	10.64	7.49	12.19	10.11	23.72	ppb
Selenium	78-2	11.15	11.22	11.35	11.24	0.90	ppb
Selenium	82-1	10.96	10.86	10.56	10.79	1.94	ppb
Silicon	28-1	18.36	18.69	19.32	18.79	2.61	ppb
Silver	109-1	0.48	0.46	0.47	0.47	2.25	ppb
Silver	107-1	0.45	0.47	0.45	0.46	3.23	ppb
Sodium	23-2	928.00	913.20	912.69	917.96	0.95	ppb
Strontium	86-1	1.99	1.85	1.86	1.90	3.98	ppb
Strontium	88-1	1.86	1.89	1.89	1.88	0.79	ppb
Sulfur	34-1	-236.05	-251.93	-234.90	-240.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.73	1.72	1.78	1.74	1.94	ppb
Thallium	205-1	1.73	1.82	1.82	1.79	2.91	ppb
Thorium	232-1	1.64	1.63	1.70	1.66	2.39	ppb
Tin	118-1	10.31	10.22	10.27	10.27	0.42	ppb
Titanium	47-1	9.58	9.79	10.31	9.90	3.81	ppb
Uranium	238-1	1.69	1.72	1.71	1.71	0.86	ppb
Vanadium	51-2	10.02	9.88	10.07	9.99	0.99	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	4.33	4.24	3.88	4.15	5.83	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112982BS	Instrumnet Name :	P7
Client Sample ID :	PB112982BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:11:43	DataFile Name :	022LCSE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	1.83	1.82	1.79	1.81	1.14	ppb
Zirconium	91-1	1.81	1.85	1.81	1.82	1.30	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-01	Instrumnet Name :	P7
Client Sample ID :	MYAK55	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:15:17	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1144.69	1163.38	1138.82	1148.96	1.12	ppb
Antimony	121-1	0.76	0.80	0.81	0.79	3.44	ppb
Arsenic	75-2	27.21	28.13	27.60	27.65	1.66	ppb
Barium	135-1	62.35	63.51	64.49	63.45	1.69	ppb
Barium	137-1	62.29	63.43	64.37	63.36	1.64	ppb
Beryllium	9-1	0.12	0.12	0.11	0.12	6.67	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	235.29	252.08	255.69	247.69	4.40	ppb
Boron	11-1	239.12	254.18	257.61	250.31	3.93	ppb
Cadmium	111-1	0.03	0.09	-0.07	0.02	428.16	ppb
Cadmium	106-1	0.06	0.56	-1.25	-0.21		ppb
Cadmium	108-1	0.29	0.19	0.31	0.26	23.47	ppb
Calcium	43-1	27725.11	28029.37	28008.66	27921.05	0.61	ppb
Calcium	44-1	27524.40	27703.94	27795.92	27674.76	0.50	ppb
Chromium	52-2	0.89	0.87	0.90	0.89	1.81	ppb
Cobalt	59-2	0.85	0.90	0.87	0.87	3.12	ppb
Copper	63-2	4.92	5.02	4.89	4.94	1.39	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1739.57	1733.31	1718.73	1730.54	0.62	ppb
Iron	57-2	1813.17	1805.62	1795.66	1804.82	0.49	ppb
Lead	206-1	1.39	1.43	1.36	1.39	2.74	ppb
Lead	207-1	1.29	1.29	1.20	1.26	3.96	ppb
Lead	208-1	1.36	1.35	1.31	1.34	2.19	ppb
Lithium	6-1						%
Magnesium	24-2	7249.89	7183.44	7164.20	7199.17	0.62	ppb
Manganese	55-2	227.45	226.58	223.88	225.97	0.82	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-01	Instrumnet Name :	P7
Client Sample ID :	MYAK55	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:15:17	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	8.38	8.43	8.66	8.49	1.78	ppb
Molybdenum	95-1	8.82	9.06	9.01	8.96	1.43	ppb
Molybdenum	96-1	8.94	8.82	9.08	8.94	1.45	ppb
Molybdenum	97-1	8.57	8.58	8.90	8.69	2.17	ppb
Molybdenum	98-1	8.72	9.13	8.97	8.94	2.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.55	1.53	1.60	1.56	2.29	ppb
Phosphorus	31-2	273.31	236.66	269.43	259.80	7.75	ppb
Potassium	39-2	4823.36	4864.83	4836.12	4841.44	0.44	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.20	0.48	0.77	1.15	80.23	ppb
Selenium	78-2	-0.05	0.81	0.25	0.34	130.33	ppb
Selenium	82-1	0.35	0.58	0.53	0.48	24.81	ppb
Silicon	28-1	11156.15	11074.97	11126.37	11119.16	0.37	ppb
Silver	109-1	0.08	0.10	0.11	0.09	18.31	ppb
Silver	107-1	0.08	0.09	0.10	0.09	15.94	ppb
Sodium	23-2	31727.80	31573.22	31204.38	31501.80	0.85	ppb
Strontium	86-1	286.89	291.66	291.46	290.00	0.93	ppb
Strontium	88-1	285.64	290.16	289.33	288.37	0.84	ppb
Sulfur	34-1	11043.13	11346.29	11383.08	11257.50	1.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.14	0.14	0.14	0.14	3.00	ppb
Thallium	205-1	0.14	0.15	0.13	0.14	6.42	ppb
Thorium	232-1	0.10	0.10	0.10	0.10	1.14	ppb
Tin	118-1	0.18	0.15	0.14	0.16	10.85	ppb
Titanium	47-1	38.51	38.89	41.75	39.72	4.47	ppb
Uranium	238-1	9.38	9.75	9.71	9.61	2.11	ppb
Vanadium	51-2	11.73	11.84	11.75	11.78	0.50	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	8.65	8.86	8.64	8.72	1.44	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-01	Instrumnet Name :	P7
Client Sample ID :	MYAK55	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:15:17	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	1.31	1.38	1.41	1.37	3.77	ppb
Zirconium	91-1	1.21	1.34	1.34	1.29	5.81	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-02	Instrumnet Name :	P7
Client Sample ID :	MYAK89	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:18:54	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	688.70	685.53	668.85	681.03	1.57	ppb
Antimony	121-1	0.67	0.72	0.69	0.69	3.80	ppb
Arsenic	75-2	30.08	30.16	30.42	30.22	0.60	ppb
Barium	135-1	49.70	50.87	50.24	50.27	1.16	ppb
Barium	137-1	50.40	50.19	51.02	50.54	0.86	ppb
Beryllium	9-1	0.05	0.06	0.08	0.06	22.45	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	243.61	252.49	260.00	252.03	3.25	ppb
Boron	11-1	240.94	252.99	260.24	251.39	3.88	ppb
Cadmium	111-1	-0.06	-0.04	-0.17	-0.09		ppb
Cadmium	106-1	-1.15	-1.01	-2.61	-1.59		ppb
Cadmium	108-1	0.10	0.06	0.18	0.12	53.06	ppb
Calcium	43-1	24088.22	24214.77	24463.76	24255.58	0.79	ppb
Calcium	44-1	23940.17	23957.58	24077.60	23991.78	0.31	ppb
Chromium	52-2	0.57	0.54	0.55	0.55	2.60	ppb
Cobalt	59-2	0.61	0.63	0.60	0.61	2.32	ppb
Copper	63-2	3.79	3.69	3.65	3.71	1.96	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1028.24	1017.00	1007.08	1017.44	1.04	ppb
Iron	57-2	1092.45	1082.45	1080.27	1085.06	0.60	ppb
Lead	206-1	0.82	0.85	0.81	0.83	2.11	ppb
Lead	207-1	0.76	0.76	0.75	0.76	0.73	ppb
Lead	208-1	0.81	0.80	0.81	0.81	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	6400.62	6392.33	6387.45	6393.46	0.10	ppb
Manganese	55-2	128.88	129.31	128.83	129.01	0.20	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-02	Instrumnet Name :	P7
Client Sample ID :	MYAK89	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:18:54	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	7.75	8.00	7.92	7.89	1.61	ppb
Molybdenum	95-1	8.63	9.02	8.80	8.82	2.22	ppb
Molybdenum	96-1	8.83	8.66	8.78	8.76	0.98	ppb
Molybdenum	97-1	8.81	8.80	8.64	8.75	1.12	ppb
Molybdenum	98-1	9.01	9.07	8.89	8.99	1.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.02	0.97	1.02	1.01	2.84	ppb
Phosphorus	31-2	223.66	212.15	218.71	218.17	2.65	ppb
Potassium	39-2	4557.52	4546.03	4556.89	4553.48	0.14	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.85	1.49	1.17	1.17	27.16	ppb
Selenium	78-2	0.01	0.58	0.23	0.27	106.38	ppb
Selenium	82-1	0.10	0.19	0.38	0.23	62.74	ppb
Silicon	28-1	9169.00	9225.46	9275.93	9223.46	0.58	ppb
Silver	109-1	0.10	0.13	0.13	0.12	11.98	ppb
Silver	107-1	0.12	0.13	0.15	0.13	11.28	ppb
Sodium	23-2	29558.85	29539.91	29554.02	29550.93	0.03	ppb
Strontium	86-1	257.06	257.44	259.46	257.99	0.50	ppb
Strontium	88-1	256.56	257.24	258.76	257.52	0.44	ppb
Sulfur	34-1	9555.66	9674.77	9926.96	9719.13	1.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.07	0.07	0.07	5.07	ppb
Thallium	205-1	0.07	0.08	0.07	0.07	5.53	ppb
Thorium	232-1	0.10	0.11	0.10	0.10	4.78	ppb
Tin	118-1	0.18	0.18	0.21	0.19	8.59	ppb
Titanium	47-1	27.28	27.97	27.96	27.74	1.42	ppb
Uranium	238-1	8.44	8.45	8.53	8.48	0.60	ppb
Vanadium	51-2	10.50	10.46	10.57	10.51	0.54	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	7.48	7.65	7.55	7.56	1.14	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-02	Instrumnet Name :	P7
Client Sample ID :	MYAK89	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:18:54	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	1.48	1.14	1.13	1.25	15.85	ppb
Zirconium	91-1	1.24	1.16	1.21	1.20	3.53	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-03	Instrumnet Name :	P7
Client Sample ID :	MYAK98	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:22:31	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	212.86	205.89	208.59	209.11	1.68	ppb
Antimony	121-1	0.57	0.64	0.63	0.61	5.84	ppb
Arsenic	75-2	29.89	30.17	30.61	30.23	1.20	ppb
Barium	135-1	40.02	40.30	40.34	40.22	0.43	ppb
Barium	137-1	40.97	40.50	40.69	40.72	0.58	ppb
Beryllium	9-1	0.02	0.02	0.02	0.02	18.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	248.18	246.65	248.93	247.92	0.47	ppb
Boron	11-1	241.42	251.60	254.50	249.18	2.76	ppb
Cadmium	111-1	-0.12	-0.06	-0.06	-0.08		ppb
Cadmium	106-1	-1.79	-0.97	-0.91	-1.23		ppb
Cadmium	108-1	0.18	0.05	0.11	0.11	54.83	ppb
Calcium	43-1	22790.20	22782.07	22692.49	22754.92	0.24	ppb
Calcium	44-1	22664.20	22652.60	22401.06	22572.62	0.66	ppb
Chromium	52-2	0.23	0.24	0.23	0.24	1.52	ppb
Cobalt	59-2	0.34	0.30	0.33	0.32	6.58	ppb
Copper	63-2	2.31	2.35	2.35	2.34	0.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	284.21	283.28	288.43	285.31	0.96	ppb
Iron	57-2	340.48	337.59	341.32	339.80	0.58	ppb
Lead	206-1	0.33	0.36	0.36	0.35	4.49	ppb
Lead	207-1	0.31	0.32	0.35	0.33	6.74	ppb
Lead	208-1	0.32	0.33	0.35	0.33	3.93	ppb
Lithium	6-1						%
Magnesium	24-2	6016.94	6022.96	6040.70	6026.87	0.20	ppb
Manganese	55-2	72.87	72.15	73.40	72.81	0.86	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-03	Instrumnet Name :	P7
Client Sample ID :	MYAK98	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:22:31	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.93	7.15	7.05	7.05	1.61	ppb
Molybdenum	95-1	9.06	9.12	9.08	9.09	0.35	ppb
Molybdenum	96-1	8.65	8.66	8.56	8.63	0.63	ppb
Molybdenum	97-1	8.88	8.79	8.83	8.83	0.52	ppb
Molybdenum	98-1	8.92	9.03	9.05	9.00	0.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.64	0.68	0.69	0.67	3.94	ppb
Phosphorus	31-2	164.52	208.58	174.68	182.59	12.64	ppb
Potassium	39-2	4388.25	4406.39	4420.68	4405.11	0.37	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.80	0.51	0.82	0.71	25.04	ppb
Selenium	78-2	0.43	0.18	0.06	0.22	84.51	ppb
Selenium	82-1	0.27	0.46	0.51	0.41	29.88	ppb
Silicon	28-1	7490.79	7477.66	7473.80	7480.75	0.12	ppb
Silver	109-1	0.09	0.11	0.12	0.11	12.93	ppb
Silver	107-1	0.11	0.09	0.10	0.10	8.65	ppb
Sodium	23-2	28713.99	28920.27	28950.15	28861.47	0.45	ppb
Strontium	86-1	246.24	252.00	247.29	248.51	1.23	ppb
Strontium	88-1	245.67	248.51	244.25	246.14	0.88	ppb
Sulfur	34-1	9014.69	9084.20	8972.52	9023.81	0.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.04	0.04	0.03	0.03	13.26	ppb
Thallium	205-1	0.03	0.03	0.04	0.03	16.80	ppb
Thorium	232-1	0.14	0.14	0.15	0.14	1.32	ppb
Tin	118-1	0.18	0.21	0.22	0.20	11.16	ppb
Titanium	47-1	10.02	9.22	9.42	9.55	4.34	ppb
Uranium	238-1	7.69	7.78	7.84	7.77	1.01	ppb
Vanadium	51-2	8.30	7.98	8.13	8.13	1.97	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	8.54	8.38	8.31	8.41	1.40	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-03	Instrumnet Name :	P7
Client Sample ID :	MYAK98	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:22:31	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.51	0.47	0.52	0.50	4.80	ppb
Zirconium	91-1	0.51	0.52	0.56	0.53	4.63	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-04	Instrumnet Name :	P7
Client Sample ID :	MYAKA7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:26:08	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	137.37	136.94	133.21	135.84	1.68	ppb
Antimony	121-1	0.60	0.58	0.61	0.60	2.47	ppb
Arsenic	75-2	29.87	28.40	29.15	29.14	2.52	ppb
Barium	135-1	38.79	37.52	38.69	38.33	1.84	ppb
Barium	137-1	39.92	37.28	38.73	38.64	3.41	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	61.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	238.22	236.19	244.41	239.61	1.79	ppb
Boron	11-1	241.25	238.79	245.39	241.81	1.38	ppb
Cadmium	111-1	-0.07	-0.13	-0.20	-0.14		ppb
Cadmium	106-1	-1.06	-1.97	-2.81	-1.95		ppb
Cadmium	108-1	0.04	0.12	0.11	0.09	51.02	ppb
Calcium	43-1	22438.60	21408.26	22015.19	21954.02	2.36	ppb
Calcium	44-1	22368.71	21183.14	21745.24	21765.70	2.72	ppb
Chromium	52-2	0.16	0.13	0.16	0.15	12.64	ppb
Cobalt	59-2	0.30	0.25	0.28	0.28	9.43	ppb
Copper	63-2	2.10	1.95	1.87	1.97	5.76	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	176.98	169.59	170.65	172.41	2.32	ppb
Iron	57-2	251.11	221.41	214.44	228.99	8.50	ppb
Lead	206-1	0.28	0.27	0.28	0.28	1.80	ppb
Lead	207-1	0.27	0.27	0.28	0.28	1.17	ppb
Lead	208-1	0.28	0.28	0.27	0.27	1.56	ppb
Lithium	6-1						%
Magnesium	24-2	6077.93	5740.66	5792.94	5870.51	3.09	ppb
Manganese	55-2	59.02	56.80	57.34	57.72	2.00	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-04	Instrumnet Name :	P7
Client Sample ID :	MYAKA7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:26:08	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.84	6.25	6.80	6.63	4.96	ppb
Molybdenum	95-1	8.80	8.71	8.67	8.72	0.73	ppb
Molybdenum	96-1	8.72	8.61	8.57	8.63	0.93	ppb
Molybdenum	97-1	8.88	8.62	8.61	8.70	1.75	ppb
Molybdenum	98-1	8.96	8.57	8.86	8.80	2.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.56	0.55	0.55	2.50	ppb
Phosphorus	31-2	219.13	175.06	214.45	202.88	11.93	ppb
Potassium	39-2	4427.97	4241.65	4270.38	4313.33	2.33	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.85	0.21	-0.10	0.32	152.18	ppb
Selenium	78-2	1.00	-0.10	0.23	0.38	150.15	ppb
Selenium	82-1	0.46	0.36	0.55	0.46	20.41	ppb
Silicon	28-1	7139.46	6793.80	6935.90	6956.39	2.50	ppb
Silver	109-1	0.09	0.09	0.11	0.10	10.33	ppb
Silver	107-1	0.10	0.10	0.12	0.11	8.75	ppb
Sodium	23-2	29228.49	27688.43	28106.10	28341.01	2.81	ppb
Strontium	86-1	243.62	234.29	241.08	239.66	2.01	ppb
Strontium	88-1	243.28	233.39	240.33	239.00	2.12	ppb
Sulfur	34-1	9061.48	8450.76	8941.68	8817.97	3.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.02	0.01	0.02	46.26	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	10.45	ppb
Thorium	232-1	0.10	0.10	0.12	0.11	10.39	ppb
Tin	118-1	0.20	0.19	0.17	0.19	6.54	ppb
Titanium	47-1	6.40	5.69	5.88	5.99	6.13	ppb
Uranium	238-1	7.62	7.35	7.69	7.55	2.44	ppb
Vanadium	51-2	8.12	7.72	7.89	7.91	2.56	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	7.97	7.12	7.14	7.41	6.54	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-04	Instrumnet Name :	P7
Client Sample ID :	MYAKA7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:26:08	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.32	0.33	0.35	0.33	4.58	ppb
Zirconium	91-1	0.37	0.35	0.36	0.36	3.34	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-05	Instrumnet Name :	P7
Client Sample ID :	MYAKC8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:29:46	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	90.51	90.53	89.11	90.05	0.91	ppb
Antimony	121-1	0.58	0.60	0.58	0.59	1.70	ppb
Arsenic	75-2	29.68	29.01	29.13	29.28	1.22	ppb
Barium	135-1	38.60	37.90	39.00	38.50	1.46	ppb
Barium	137-1	39.11	38.77	39.06	38.98	0.46	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	58.84	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	243.31	246.57	252.22	247.37	1.82	ppb
Boron	11-1	242.96	243.90	249.45	245.43	1.43	ppb
Cadmium	111-1	-0.20	-0.10	-0.09	-0.13		ppb
Cadmium	106-1	-2.78	-1.62	-1.49	-1.96		ppb
Cadmium	108-1	0.21	0.02	0.00	0.08	151.20	ppb
Calcium	43-1	22490.17	21762.36	22223.25	22158.59	1.66	ppb
Calcium	44-1	22374.74	21595.02	22002.74	21990.83	1.77	ppb
Chromium	52-2	0.13	0.11	0.14	0.12	12.24	ppb
Cobalt	59-2	0.31	0.31	0.35	0.32	6.94	ppb
Copper	63-2	1.80	1.83	1.83	1.82	0.82	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	113.47	112.00	111.12	112.19	1.06	ppb
Iron	57-2	163.06	161.50	167.55	164.03	1.92	ppb
Lead	206-1	0.18	0.18	0.17	0.18	2.92	ppb
Lead	207-1	0.19	0.17	0.16	0.17	10.35	ppb
Lead	208-1	0.18	0.16	0.17	0.17	4.42	ppb
Lithium	6-1						%
Magnesium	24-2	5869.26	5863.37	5858.86	5863.83	0.09	ppb
Manganese	55-2	72.45	72.07	72.17	72.23	0.27	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-05	Instrumnet Name :	P7
Client Sample ID :	MYAKC8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:29:46	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.51	6.66	6.67	6.61	1.38	ppb
Molybdenum	95-1	9.08	8.72	8.76	8.85	2.21	ppb
Molybdenum	96-1	8.72	8.27	8.60	8.53	2.72	ppb
Molybdenum	97-1	8.82	8.82	8.56	8.73	1.67	ppb
Molybdenum	98-1	8.93	8.56	8.87	8.78	2.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.47	0.49	0.47	0.48	2.76	ppb
Phosphorus	31-2	270.81	282.20	256.87	269.96	4.70	ppb
Potassium	39-2	4351.34	4337.67	4382.26	4357.09	0.52	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.15	0.21	0.22	0.53	102.89	ppb
Selenium	78-2	0.81	-0.12	0.16	0.28	170.18	ppb
Selenium	82-1	-0.05	0.30	0.45	0.23	109.09	ppb
Silicon	28-1	6881.22	6642.72	6748.36	6757.44	1.77	ppb
Silver	109-1	0.08	0.10	0.09	0.09	9.55	ppb
Silver	107-1	0.09	0.09	0.08	0.09	7.67	ppb
Sodium	23-2	28282.74	28586.44	28430.47	28433.22	0.53	ppb
Strontium	86-1	245.46	237.67	242.52	241.88	1.63	ppb
Strontium	88-1	246.42	236.86	240.24	241.17	2.01	ppb
Sulfur	34-1	9150.28	8716.45	8945.86	8937.53	2.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.01	38.28	ppb
Thallium	205-1	0.02	0.01	0.01	0.01	16.99	ppb
Thorium	232-1	0.09	0.09	0.09	0.09	0.95	ppb
Tin	118-1	0.14	0.16	0.15	0.15	6.05	ppb
Titanium	47-1	4.52	4.10	4.52	4.38	5.58	ppb
Uranium	238-1	7.61	7.39	7.52	7.51	1.50	ppb
Vanadium	51-2	7.96	7.88	7.72	7.85	1.60	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	4.26	4.40	4.03	4.23	4.33	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-05	Instrumnet Name :	P7
Client Sample ID :	MYAKC8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:29:46	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.26	0.25	0.31	0.27	11.18	ppb
Zirconium	91-1	0.24	0.28	0.27	0.26	8.02	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-06	Instrumnet Name :	P7
Client Sample ID :	MYAKE9	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:33:22	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51.02	50.71	47.41	49.71	4.02	ppb
Antimony	121-1	0.60	0.59	0.57	0.59	3.19	ppb
Arsenic	75-2	28.57	29.14	28.42	28.71	1.32	ppb
Barium	135-1	37.18	36.80	37.02	37.00	0.52	ppb
Barium	137-1	37.11	37.57	37.17	37.28	0.66	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	353.26	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	232.92	244.92	242.56	240.13	2.65	ppb
Boron	11-1	230.21	244.36	244.21	239.59	3.39	ppb
Cadmium	111-1	-0.12	-0.11	-0.02	-0.08		ppb
Cadmium	106-1	-1.71	-1.62	-0.58	-1.30		ppb
Cadmium	108-1	0.11	0.09	0.05	0.08	32.87	ppb
Calcium	43-1	21862.25	21704.83	21610.43	21725.84	0.59	ppb
Calcium	44-1	21535.17	21505.89	21241.37	21427.48	0.76	ppb
Chromium	52-2	0.06	0.09	0.05	0.07	29.85	ppb
Cobalt	59-2	0.28	0.27	0.29	0.28	4.14	ppb
Copper	63-2	1.70	1.59	1.58	1.62	4.29	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.51	48.92	47.68	48.70	1.91	ppb
Iron	57-2	102.69	99.42	97.68	99.93	2.55	ppb
Lead	206-1	0.13	0.12	0.15	0.13	10.94	ppb
Lead	207-1	0.12	0.12	0.14	0.13	7.27	ppb
Lead	208-1	0.14	0.13	0.13	0.13	2.67	ppb
Lithium	6-1						%
Magnesium	24-2	5867.52	5870.55	5720.66	5819.58	1.47	ppb
Manganese	55-2	57.77	57.55	56.10	57.14	1.59	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-06	Instrumnet Name :	P7
Client Sample ID :	MYAKE9	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:33:22	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.09	6.19	6.17	6.15	0.83	ppb
Molybdenum	95-1	8.39	8.51	8.34	8.41	1.03	ppb
Molybdenum	96-1	8.13	8.10	8.14	8.12	0.28	ppb
Molybdenum	97-1	8.53	8.28	8.22	8.35	1.98	ppb
Molybdenum	98-1	8.60	8.62	8.65	8.62	0.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.50	0.47	0.50	0.49	3.45	ppb
Phosphorus	31-2	258.85	226.14	209.50	231.50	10.85	ppb
Potassium	39-2	4341.41	4328.24	4209.47	4293.04	1.69	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.10	0.83	0.32	150.21	ppb
Selenium	78-2	0.88	0.12	0.75	0.58	69.07	ppb
Selenium	82-1	-0.12	0.52	0.55	0.32	118.85	ppb
Silicon	28-1	6365.50	6386.23	6321.91	6357.88	0.52	ppb
Silver	109-1	0.08	0.08	0.09	0.08	7.98	ppb
Silver	107-1	0.07	0.09	0.10	0.09	19.31	ppb
Sodium	23-2	28377.51	28364.09	27697.43	28146.34	1.38	ppb
Strontium	86-1	236.80	238.12	234.33	236.42	0.81	ppb
Strontium	88-1	237.03	235.23	233.63	235.30	0.72	ppb
Sulfur	34-1	9476.96	9484.98	9351.14	9437.69	0.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	35.61	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	10.17	ppb
Thorium	232-1	0.04	0.04	0.04	0.04	2.07	ppb
Tin	118-1	0.26	0.30	0.28	0.28	6.90	ppb
Titanium	47-1	3.05	1.94	1.98	2.32	27.15	ppb
Uranium	238-1	6.60	6.62	6.64	6.62	0.33	ppb
Vanadium	51-2	7.84	7.84	7.62	7.77	1.62	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	8.94	8.70	8.01	8.55	5.61	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-06	Instrumnet Name :	P7
Client Sample ID :	MYAKE9	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:33:22	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.13	0.13	0.12	0.12	3.94	ppb
Zirconium	91-1	0.14	0.14	0.12	0.13	7.65	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-07	Instrumnet Name :	P7
Client Sample ID :	MYAKH0	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:36:58	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	54.40	50.43	49.02	51.28	5.45	ppb
Antimony	121-1	0.59	0.59	0.57	0.59	1.72	ppb
Arsenic	75-2	29.30	28.85	29.39	29.18	1.00	ppb
Barium	135-1	37.08	36.32	36.89	36.76	1.08	ppb
Barium	137-1	37.55	36.55	37.93	37.34	1.90	ppb
Beryllium	9-1	-0.01	-0.02	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	237.38	242.39	255.88	245.22	3.90	ppb
Boron	11-1	240.37	246.64	254.41	247.14	2.85	ppb
Cadmium	111-1	-0.17	-0.16	-0.23	-0.19		ppb
Cadmium	106-1	-2.28	-2.40	-3.34	-2.67		ppb
Cadmium	108-1	0.15	0.04	-0.04	0.05	190.14	ppb
Calcium	43-1	21724.20	21870.21	22094.55	21896.32	0.85	ppb
Calcium	44-1	21760.49	21488.49	21817.20	21688.73	0.81	ppb
Chromium	52-2	2.71	2.69	2.68	2.69	0.74	ppb
Cobalt	59-2	0.26	0.26	0.27	0.26	3.62	ppb
Copper	63-2	1.98	1.89	1.98	1.95	2.65	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	62.80	63.74	63.77	63.44	0.87	ppb
Iron	57-2	115.26	111.10	114.79	113.72	2.00	ppb
Lead	206-1	0.19	0.18	0.18	0.19	3.72	ppb
Lead	207-1	0.18	0.18	0.19	0.18	3.80	ppb
Lead	208-1	0.19	0.19	0.19	0.19	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	5840.28	5793.61	5840.09	5824.66	0.46	ppb
Manganese	55-2	42.13	42.02	42.06	42.07	0.13	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-07	Instrumnet Name :	P7
Client Sample ID :	MYAKH0	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:36:58	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.51	6.32	6.56	6.46	1.95	ppb
Molybdenum	95-1	8.78	8.55	8.80	8.71	1.61	ppb
Molybdenum	96-1	8.66	8.53	8.61	8.60	0.81	ppb
Molybdenum	97-1	8.76	8.50	9.00	8.75	2.82	ppb
Molybdenum	98-1	8.92	8.72	8.90	8.85	1.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.06	1.05	1.03	1.04	1.36	ppb
Phosphorus	31-2	220.02	203.46	203.89	209.12	4.51	ppb
Potassium	39-2	4331.52	4268.52	4322.57	4307.54	0.79	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	-0.10	0.22	0.22	145.95	ppb
Selenium	78-2	-0.05	0.52	-0.20	0.09	425.53	ppb
Selenium	82-1	0.39	0.53	0.42	0.44	16.41	ppb
Silicon	28-1	6465.11	6427.67	6503.39	6465.39	0.59	ppb
Silver	109-1	0.08	0.07	0.07	0.07	5.54	ppb
Silver	107-1	0.07	0.06	0.08	0.07	13.75	ppb
Sodium	23-2	28518.94	28160.85	28461.27	28380.35	0.68	ppb
Strontium	86-1	242.95	238.07	243.60	241.54	1.25	ppb
Strontium	88-1	242.15	236.07	241.20	239.81	1.36	ppb
Sulfur	34-1	8733.27	8886.00	9065.87	8895.05	1.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	24.41	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	23.38	ppb
Thorium	232-1	0.05	0.05	0.05	0.05	3.74	ppb
Tin	118-1	0.27	0.24	0.28	0.26	6.15	ppb
Titanium	47-1	2.31	1.97	2.14	2.14	7.88	ppb
Uranium	238-1	7.32	7.34	7.40	7.35	0.56	ppb
Vanadium	51-2	7.70	7.90	7.92	7.84	1.53	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	9.49	8.95	9.08	9.17	3.05	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-07	Instrumnet Name :	P7
Client Sample ID :	MYAKH0	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:36:58	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.14	0.16	0.15	0.15	6.53	ppb
Zirconium	91-1	0.14	0.43	0.17	0.25	64.13	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-08	Instrumnet Name :	P7
Client Sample ID :	MYAKH1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:40:34	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51.58	48.26	46.58	48.81	5.22	ppb
Antimony	121-1	0.64	0.61	0.67	0.64	4.63	ppb
Arsenic	75-2	29.87	30.53	29.91	30.11	1.23	ppb
Barium	135-1	37.88	38.12	37.09	37.70	1.44	ppb
Barium	137-1	37.51	37.93	38.33	37.92	1.08	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	641.88	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	244.10	247.44	253.70	248.41	1.96	ppb
Boron	11-1	243.59	248.12	255.26	248.99	2.36	ppb
Cadmium	111-1	-0.10	-0.13	-0.11	-0.11		ppb
Cadmium	106-1	-1.53	-1.81	-1.57	-1.64		ppb
Cadmium	108-1	0.04	0.07	0.00	0.04	98.73	ppb
Calcium	43-1	22555.18	22461.74	22729.06	22581.99	0.60	ppb
Calcium	44-1	22210.11	22267.10	22393.70	22290.30	0.42	ppb
Chromium	52-2	0.14	0.13	0.12	0.13	6.69	ppb
Cobalt	59-2	0.26	0.27	0.24	0.26	5.83	ppb
Copper	63-2	2.35	2.29	2.20	2.28	3.45	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.91	50.75	49.67	50.11	1.13	ppb
Iron	57-2	101.12	100.06	97.83	99.67	1.69	ppb
Lead	206-1	0.13	0.13	0.12	0.13	3.72	ppb
Lead	207-1	0.12	0.11	0.12	0.12	4.23	ppb
Lead	208-1	0.12	0.13	0.12	0.12	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	5955.95	5974.66	5957.47	5962.69	0.17	ppb
Manganese	55-2	42.09	42.55	42.14	42.26	0.59	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-08	Instrumnet Name :	P7
Client Sample ID :	MYAKH1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:40:34	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.42	6.57	6.31	6.44	2.05	ppb
Molybdenum	95-1	9.15	8.80	8.85	8.93	2.11	ppb
Molybdenum	96-1	8.61	8.67	8.69	8.65	0.48	ppb
Molybdenum	97-1	8.79	9.11	8.82	8.91	1.98	ppb
Molybdenum	98-1	9.09	9.14	8.87	9.04	1.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.55	0.53	0.54	2.20	ppb
Phosphorus	31-2	227.72	231.15	204.23	221.03	6.63	ppb
Potassium	39-2	4393.76	4431.53	4422.18	4415.82	0.45	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	-0.10	0.11	163.47	ppb
Selenium	78-2	0.28	0.17	0.19	0.21	28.25	ppb
Selenium	82-1	0.37	0.29	0.18	0.28	32.98	ppb
Silicon	28-1	6541.79	6624.98	6619.66	6595.48	0.71	ppb
Silver	109-1	0.06	0.08	0.08	0.07	11.03	ppb
Silver	107-1	0.06	0.07	0.07	0.07	9.29	ppb
Sodium	23-2	28978.29	28845.41	28869.56	28897.75	0.24	ppb
Strontium	86-1	247.11	247.35	244.51	246.32	0.64	ppb
Strontium	88-1	246.69	245.13	244.31	245.38	0.49	ppb
Sulfur	34-1	9159.16	9248.55	9319.44	9242.38	0.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	12.47	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	56.05	ppb
Thorium	232-1	0.05	0.05	0.05	0.05	0.57	ppb
Tin	118-1	0.16	0.16	0.17	0.16	6.05	ppb
Titanium	47-1	1.85	2.29	2.36	2.17	12.83	ppb
Uranium	238-1	7.64	7.54	7.60	7.59	0.66	ppb
Vanadium	51-2	8.07	7.94	7.95	7.99	0.90	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	6.59	6.62	6.52	6.58	0.76	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4876-08	Instrumnet Name :	P7
Client Sample ID :	MYAKH1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:40:34	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.13	0.13	0.15	0.14	6.45	ppb
Zirconium	91-1	0.15	0.11	0.18	0.15	23.27	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : J4877-01 Instrumnet Name : P7
 Client Sample ID : MYAKM1 Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 16:44:10 DataFile Name : 031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	212.01	219.25	203.65	211.64	3.69	ppb
Antimony	121-1	0.77	0.80	0.79	0.79	2.01	ppb
Arsenic	75-2	26.63	27.11	26.50	26.75	1.20	ppb
Barium	135-1	45.84	45.79	46.50	46.04	0.86	ppb
Barium	137-1	46.27	46.56	45.84	46.22	0.78	ppb
Beryllium	9-1	0.01	0.01	0.02	0.01	26.99	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	257.71	263.70	265.74	262.38	1.59	ppb
Boron	11-1	257.86	260.97	270.17	263.00	2.44	ppb
Cadmium	111-1	-0.15	-0.14	-0.15	-0.15		ppb
Cadmium	106-1	-2.23	-2.07	-2.36	-2.22		ppb
Cadmium	108-1	0.07	0.11	0.17	0.12	40.90	ppb
Calcium	43-1	27422.27	27337.48	27463.90	27407.88	0.24	ppb
Calcium	44-1	27301.88	27038.43	27163.51	27167.94	0.49	ppb
Chromium	52-2	0.26	0.20	0.23	0.23	13.84	ppb
Cobalt	59-2	0.32	0.28	0.30	0.30	6.63	ppb
Copper	63-2	2.65	2.59	2.64	2.63	1.10	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	264.10	258.19	267.99	263.43	1.87	ppb
Iron	57-2	323.10	327.64	327.38	326.04	0.78	ppb
Lead	206-1	0.24	0.25	0.25	0.24	2.98	ppb
Lead	207-1	0.25	0.25	0.23	0.24	4.23	ppb
Lead	208-1	0.24	0.24	0.24	0.24	0.18	ppb
Lithium	6-1						%
Magnesium	24-2	6680.00	6708.83	6646.32	6678.38	0.47	ppb
Manganese	55-2	56.59	56.32	56.86	56.59	0.47	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-01	Instrumnet Name :	P7
Client Sample ID :	MYAKM1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:44:10	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	7.64	7.37	7.68	7.57	2.21	ppb
Molybdenum	95-1	9.85	9.75	9.96	9.85	1.08	ppb
Molybdenum	96-1	9.61	9.62	9.57	9.60	0.29	ppb
Molybdenum	97-1	9.50	9.65	9.95	9.70	2.40	ppb
Molybdenum	98-1	9.66	9.87	9.93	9.82	1.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.10	2.07	2.07	2.08	0.76	ppb
Phosphorus	31-2	164.81	151.71	184.66	167.06	9.93	ppb
Potassium	39-2	4571.32	4560.63	4553.65	4561.87	0.20	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.50	0.54	0.22	0.75	88.38	ppb
Selenium	78-2	-0.03	-0.29	0.18	-0.05		ppb
Selenium	82-1	0.46	0.50	0.25	0.40	32.64	ppb
Silicon	28-1	8637.07	8574.56	8570.90	8594.18	0.43	ppb
Silver	109-1	0.07	0.07	0.07	0.07	3.26	ppb
Silver	107-1	0.06	0.07	0.07	0.07	13.75	ppb
Sodium	23-2	31989.15	31929.26	31682.19	31866.87	0.51	ppb
Strontium	86-1	281.27	278.28	283.22	280.93	0.89	ppb
Strontium	88-1	281.14	279.60	278.80	279.85	0.42	ppb
Sulfur	34-1	11214.95	11297.91	11306.20	11273.02	0.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	32.12	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	35.27	ppb
Thorium	232-1	0.06	0.05	0.06	0.06	7.03	ppb
Tin	118-1	0.17	0.21	0.16	0.18	14.25	ppb
Titanium	47-1	10.61	9.57	13.14	11.10	16.51	ppb
Uranium	238-1	9.60	9.64	9.69	9.64	0.44	ppb
Vanadium	51-2	9.59	9.42	9.62	9.54	1.16	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	9.93	10.29	9.77	10.00	2.65	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-01	Instrumnet Name :	P7
Client Sample ID :	MYAKM1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:44:10	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.41	0.40	0.44	0.41	5.05	ppb
Zirconium	91-1	0.44	0.46	0.39	0.43	8.65	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-02	Instrumnet Name :	P7
Client Sample ID :	MYAKM5	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:47:46	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	70.41	68.83	75.69	71.64	5.02	ppb
Antimony	121-1	0.66	0.68	0.67	0.67	1.65	ppb
Arsenic	75-2	29.94	29.96	29.94	29.94	0.04	ppb
Barium	135-1	37.66	38.41	38.69	38.25	1.40	ppb
Barium	137-1	38.80	38.79	39.26	38.95	0.69	ppb
Beryllium	9-1	0.01	0.02	0.00	0.01	131.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	249.58	262.71	263.54	258.61	3.03	ppb
Boron	11-1	251.45	259.80	262.79	258.01	2.28	ppb
Cadmium	111-1	-0.07	-0.06	-0.19	-0.11		ppb
Cadmium	106-1	-1.16	-1.10	-2.70	-1.65		ppb
Cadmium	108-1	0.02	0.05	0.07	0.05	52.10	ppb
Calcium	43-1	23390.34	23683.99	23929.36	23667.90	1.14	ppb
Calcium	44-1	23294.95	23522.50	23470.74	23429.40	0.51	ppb
Chromium	52-2	0.23	0.27	0.24	0.25	9.28	ppb
Cobalt	59-2	0.24	0.21	0.24	0.23	7.23	ppb
Copper	63-2	2.96	2.95	3.03	2.98	1.49	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	69.51	73.67	76.70	73.29	4.92	ppb
Iron	57-2	126.37	132.16	125.54	128.02	2.82	ppb
Lead	206-1	0.12	0.13	0.14	0.13	5.24	ppb
Lead	207-1	0.11	0.14	0.10	0.11	15.95	ppb
Lead	208-1	0.12	0.13	0.13	0.12	6.17	ppb
Lithium	6-1						%
Magnesium	24-2	5971.19	5949.80	5980.33	5967.11	0.26	ppb
Manganese	55-2	14.37	14.38	14.11	14.29	1.08	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-02	Instrumnet Name :	P7
Client Sample ID :	MYAKM5	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:47:46	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.78	6.75	7.05	6.86	2.45	ppb
Molybdenum	95-1	9.19	9.37	9.52	9.36	1.76	ppb
Molybdenum	96-1	9.00	8.99	9.19	9.06	1.24	ppb
Molybdenum	97-1	9.38	9.16	9.44	9.33	1.59	ppb
Molybdenum	98-1	9.41	9.40	9.49	9.43	0.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.11	2.23	1.96	2.10	6.46	ppb
Phosphorus	31-2	118.29	138.57	160.92	139.26	15.31	ppb
Potassium	39-2	4369.06	4353.10	4342.58	4354.91	0.31	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.18	0.22	0.55	0.65	74.80	ppb
Selenium	78-2	0.08	0.47	0.10	0.22	101.04	ppb
Selenium	82-1	0.51	0.36	0.23	0.37	38.68	ppb
Silicon	28-1	7607.01	7585.55	7607.79	7600.12	0.17	ppb
Silver	109-1	0.06	0.06	0.06	0.06	5.13	ppb
Silver	107-1	0.05	0.07	0.08	0.07	24.56	ppb
Sodium	23-2	29644.72	29634.82	29594.30	29624.62	0.09	ppb
Strontium	86-1	252.02	251.83	255.88	253.25	0.90	ppb
Strontium	88-1	251.14	253.17	251.84	252.05	0.41	ppb
Sulfur	34-1	9866.14	9993.93	10104.12	9988.06	1.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.05	0.04	0.04	19.88	ppb
Thallium	205-1	0.04	0.04	0.03	0.04	3.65	ppb
Thorium	232-1	0.04	0.04	0.05	0.04	10.56	ppb
Tin	118-1	0.27	0.27	0.22	0.25	11.54	ppb
Titanium	47-1	3.64	3.39	3.58	3.53	3.72	ppb
Uranium	238-1	8.54	8.72	8.71	8.66	1.14	ppb
Vanadium	51-2	9.22	9.31	9.28	9.27	0.47	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	14.91	15.75	15.37	15.34	2.72	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-02	Instrumnet Name :	P7
Client Sample ID :	MYAKM5	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:47:46	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.19	0.17	0.19	0.18	6.78	ppb
Zirconium	91-1	0.25	0.16	0.16	0.19	27.28	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-03	Instrumnet Name :	P7
Client Sample ID :	MYAKM6	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:51:21	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	36.73	39.25	38.45	38.14	3.37	ppb
Antimony	121-1	0.63	0.66	0.62	0.64	3.27	ppb
Arsenic	75-2	30.29	30.40	29.73	30.14	1.20	ppb
Barium	135-1	35.97	36.59	36.18	36.24	0.87	ppb
Barium	137-1	36.08	36.69	36.39	36.39	0.85	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	242.08	254.82	258.26	251.72	3.39	ppb
Boron	11-1	247.09	257.71	258.76	254.52	2.54	ppb
Cadmium	111-1	-0.21	-0.18	-0.16	-0.18		ppb
Cadmium	106-1	-2.96	-2.49	-2.32	-2.59		ppb
Cadmium	108-1	0.00	0.10	0.10	0.06	86.28	ppb
Calcium	43-1	22272.75	22503.66	22532.87	22436.43	0.64	ppb
Calcium	44-1	22284.77	22123.76	22287.17	22231.90	0.42	ppb
Chromium	52-2	0.08	0.08	0.08	0.08	3.97	ppb
Cobalt	59-2	0.21	0.25	0.22	0.22	9.05	ppb
Copper	63-2	1.86	1.86	1.91	1.87	1.54	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.50	27.61	28.59	27.90	2.16	ppb
Iron	57-2	80.16	76.14	80.09	78.80	2.92	ppb
Lead	206-1	0.10	0.10	0.09	0.10	1.98	ppb
Lead	207-1	0.10	0.08	0.08	0.09	16.72	ppb
Lead	208-1	0.10	0.09	0.09	0.09	3.68	ppb
Lithium	6-1						%
Magnesium	24-2	5887.29	5894.94	5873.89	5885.37	0.18	ppb
Manganese	55-2	15.49	15.83	15.36	15.56	1.57	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-03	Instrumnet Name :	P7
Client Sample ID :	MYAKM6	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:51:21	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.50	6.71	6.46	6.56	2.01	ppb
Molybdenum	95-1	8.99	9.25	9.31	9.18	1.84	ppb
Molybdenum	96-1	8.84	8.74	8.81	8.80	0.58	ppb
Molybdenum	97-1	9.09	9.30	9.07	9.15	1.36	ppb
Molybdenum	98-1	9.15	9.24	9.19	9.19	0.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.54	1.55	1.54	1.54	0.59	ppb
Phosphorus	31-2	111.93	123.34	127.52	120.93	6.67	ppb
Potassium	39-2	4268.27	4292.69	4307.36	4289.44	0.46	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	0.87	-0.10	0.22	250.35	ppb
Selenium	78-2	0.19	0.15	0.48	0.27	66.36	ppb
Selenium	82-1	0.39	0.25	0.24	0.29	27.97	ppb
Silicon	28-1	6971.20	6998.41	6975.38	6981.67	0.21	ppb
Silver	109-1	0.06	0.07	0.07	0.07	5.43	ppb
Silver	107-1	0.05	0.06	0.07	0.06	13.32	ppb
Sodium	23-2	28832.53	29009.39	28763.77	28868.56	0.44	ppb
Strontium	86-1	243.67	243.76	244.55	243.99	0.20	ppb
Strontium	88-1	242.39	243.21	242.11	242.57	0.24	ppb
Sulfur	34-1	9197.54	9359.09	9307.19	9287.94	0.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	62.84	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	58.82	ppb
Thorium	232-1	0.04	0.04	0.04	0.04	0.57	ppb
Tin	118-1	0.16	0.18	0.18	0.17	8.55	ppb
Titanium	47-1	2.27	2.53	2.56	2.45	6.56	ppb
Uranium	238-1	7.96	8.00	7.92	7.96	0.49	ppb
Vanadium	51-2	7.96	7.85	7.96	7.93	0.78	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	8.83	8.56	8.83	8.74	1.76	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-03	Instrumnet Name :	P7
Client Sample ID :	MYAKM6	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:51:21	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.12	0.13	0.14	0.13	8.69	ppb
Zirconium	91-1	0.14	0.11	0.15	0.13	18.26	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-04	Instrumnet Name :	P7
Client Sample ID :	MYAKM7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:54:58	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.33	23.13	23.15	22.87	2.06	ppb
Antimony	121-1	0.67	0.65	0.72	0.68	5.28	ppb
Arsenic	75-2	29.99	30.57	29.95	30.17	1.14	ppb
Barium	135-1	35.67	35.86	36.36	35.96	0.99	ppb
Barium	137-1	36.17	36.07	36.89	36.38	1.22	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	256.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	239.94	249.85	253.77	247.85	2.88	ppb
Boron	11-1	244.84	252.94	258.56	252.11	2.74	ppb
Cadmium	111-1	-0.20	-0.14	-0.23	-0.19		ppb
Cadmium	106-1	-2.74	-1.97	-3.14	-2.62		ppb
Cadmium	108-1	0.04	0.06	0.02	0.04	44.88	ppb
Calcium	43-1	22315.08	22451.72	22679.00	22481.94	0.82	ppb
Calcium	44-1	22203.50	22265.29	22260.78	22243.19	0.15	ppb
Chromium	52-2	0.10	0.07	0.10	0.09	18.58	ppb
Cobalt	59-2	0.20	0.21	0.21	0.21	2.48	ppb
Copper	63-2	1.78	1.91	1.80	1.83	3.72	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.92	10.95	10.36	10.74	3.07	ppb
Iron	57-2	63.45	65.07	64.81	64.44	1.35	ppb
Lead	206-1	0.07	0.09	0.09	0.08	11.37	ppb
Lead	207-1	0.07	0.08	0.09	0.08	13.89	ppb
Lead	208-1	0.08	0.08	0.08	0.08	4.87	ppb
Lithium	6-1						%
Magnesium	24-2	5956.52	5969.84	5926.87	5951.08	0.37	ppb
Manganese	55-2	10.97	11.23	11.16	11.12	1.20	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-04	Instrumnet Name :	P7
Client Sample ID :	MYAKM7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:54:58	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.59	6.58	6.60	6.59	0.14	ppb
Molybdenum	95-1	9.02	9.29	9.26	9.19	1.59	ppb
Molybdenum	96-1	8.71	8.70	9.07	8.83	2.38	ppb
Molybdenum	97-1	9.16	9.13	9.51	9.27	2.25	ppb
Molybdenum	98-1	9.23	9.39	9.42	9.35	1.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.02	2.07	2.03	2.04	1.40	ppb
Phosphorus	31-2	114.76	93.98	85.92	98.22	15.15	ppb
Potassium	39-2	4298.80	4335.28	4346.53	4326.87	0.58	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.55	0.56	0.23	0.45	42.46	ppb
Selenium	78-2	0.16	0.39	0.33	0.29	41.70	ppb
Selenium	82-1	0.29	0.15	0.47	0.30	51.72	ppb
Silicon	28-1	6809.60	6786.25	6844.19	6813.35	0.43	ppb
Silver	109-1	0.05	0.06	0.06	0.06	13.22	ppb
Silver	107-1	0.05	0.05	0.06	0.06	10.01	ppb
Sodium	23-2	29176.41	29208.91	28930.61	29105.31	0.52	ppb
Strontium	86-1	244.98	246.78	247.04	246.27	0.46	ppb
Strontium	88-1	244.84	247.08	245.36	245.76	0.48	ppb
Sulfur	34-1	9276.39	9274.31	9274.15	9274.95	0.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	1.11	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	12.29	ppb
Thorium	232-1	0.03	0.03	0.03	0.03	3.87	ppb
Tin	118-1	0.20	0.17	0.19	0.19	7.14	ppb
Titanium	47-1	1.11	1.13	1.21	1.15	4.67	ppb
Uranium	238-1	7.84	7.84	8.02	7.90	1.29	ppb
Vanadium	51-2	7.95	7.97	7.84	7.92	0.90	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	12.14	11.79	12.34	12.09	2.29	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-04	Instrumnet Name :	P7
Client Sample ID :	MYAKM7	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:54:58	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.10	0.07	0.15	0.11	36.51	ppb
Zirconium	91-1	0.09	0.10	0.06	0.08	24.02	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-05	Instrumnet Name :	P7
Client Sample ID :	MYAKM8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:58:34	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.99	22.01	20.58	21.19	3.47	ppb
Antimony	121-1	0.63	0.65	0.62	0.63	2.30	ppb
Arsenic	75-2	28.69	28.07	28.37	28.38	1.09	ppb
Barium	135-1	34.07	34.48	34.99	34.51	1.34	ppb
Barium	137-1	33.98	34.53	34.83	34.45	1.25	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	1561.74	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	232.69	240.79	246.61	240.03	2.91	ppb
Boron	11-1	232.98	242.35	247.12	240.82	2.99	ppb
Cadmium	111-1	-0.13	-0.22	-0.24	-0.20		ppb
Cadmium	106-1	-1.95	-2.97	-3.36	-2.76		ppb
Cadmium	108-1	0.09	-0.02	0.06	0.04	124.83	ppb
Calcium	43-1	20831.67	21637.87	21258.02	21242.52	1.90	ppb
Calcium	44-1	21020.29	21260.56	21114.58	21131.81	0.57	ppb
Chromium	52-2	0.04	0.05	0.04	0.04	19.24	ppb
Cobalt	59-2	0.21	0.20	0.18	0.20	6.52	ppb
Copper	63-2	1.73	1.72	1.70	1.72	0.74	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	7.61	7.54	7.57	7.57	0.46	ppb
Iron	57-2	57.61	55.58	54.46	55.89	2.85	ppb
Lead	206-1	0.07	0.06	0.05	0.06	14.21	ppb
Lead	207-1	0.06	0.07	0.06	0.06	9.97	ppb
Lead	208-1	0.07	0.07	0.06	0.07	7.46	ppb
Lithium	6-1						%
Magnesium	24-2	5661.33	5589.78	5619.92	5623.68	0.64	ppb
Manganese	55-2	9.77	9.76	9.81	9.78	0.27	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-05	Instrumnet Name :	P7
Client Sample ID :	MYAKM8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:58:34	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	5.84	6.43	6.31	6.19	5.06	ppb
Molybdenum	95-1	8.57	8.79	8.64	8.67	1.31	ppb
Molybdenum	96-1	8.21	8.51	8.77	8.50	3.29	ppb
Molybdenum	97-1	8.47	8.88	8.73	8.69	2.40	ppb
Molybdenum	98-1	8.66	8.90	8.82	8.79	1.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.67	1.66	1.63	1.65	1.23	ppb
Phosphorus	31-2	86.74	102.10	80.06	89.63	12.61	ppb
Potassium	39-2	4128.80	4131.74	4127.34	4129.29	0.05	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.10	0.57	0.23	144.38	ppb
Selenium	78-2	0.11	0.11	0.15	0.12	18.95	ppb
Selenium	82-1	0.39	0.22	0.45	0.36	34.69	ppb
Silicon	28-1	6301.81	6452.28	6398.93	6384.34	1.19	ppb
Silver	109-1	0.05	0.06	0.07	0.06	13.37	ppb
Silver	107-1	0.05	0.07	0.06	0.06	18.36	ppb
Sodium	23-2	27683.21	27481.48	27632.55	27599.08	0.38	ppb
Strontium	86-1	231.94	235.19	237.16	234.76	1.12	ppb
Strontium	88-1	230.42	234.01	235.95	233.46	1.20	ppb
Sulfur	34-1	8490.15	8938.23	8859.90	8762.76	2.73	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.00	58.64	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	22.06	ppb
Thorium	232-1	0.02	0.02	0.02	0.02	8.07	ppb
Tin	118-1	0.14	0.18	0.17	0.17	13.77	ppb
Titanium	47-1	0.98	0.88	0.93	0.93	5.15	ppb
Uranium	238-1	7.33	7.69	7.59	7.54	2.46	ppb
Vanadium	51-2	7.58	7.52	7.49	7.53	0.65	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	10.24	10.68	10.52	10.48	2.11	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-05	Instrumnet Name :	P7
Client Sample ID :	MYAKM8	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 16:58:34	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.06	0.06	0.06	0.06	5.23	ppb
Zirconium	91-1	0.07	0.09	0.06	0.07	23.91	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-06	Instrumnet Name :	P7
Client Sample ID :	MYAKM9	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:02:11	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.65	28.37	29.71	29.24	2.58	ppb
Antimony	121-1	0.66	0.64	0.65	0.65	1.59	ppb
Arsenic	75-2	29.00	29.31	29.13	29.14	0.53	ppb
Barium	135-1	34.61	34.75	34.77	34.71	0.25	ppb
Barium	137-1	34.47	34.85	35.64	34.99	1.72	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	236.89	245.21	252.31	244.80	3.15	ppb
Boron	11-1	238.28	246.60	248.17	244.35	2.17	ppb
Cadmium	111-1	-0.17	-0.20	-0.14	-0.17		ppb
Cadmium	106-1	-2.28	-2.77	-2.05	-2.37		ppb
Cadmium	108-1	0.08	0.00	-0.02	0.02	248.13	ppb
Calcium	43-1	21672.50	21546.59	21451.07	21556.72	0.52	ppb
Calcium	44-1	21340.71	21436.27	21299.76	21358.91	0.33	ppb
Chromium	52-2	0.16	0.13	0.16	0.15	9.77	ppb
Cobalt	59-2	0.19	0.22	0.20	0.21	7.74	ppb
Copper	63-2	1.56	1.60	1.60	1.59	1.69	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.63	15.24	14.52	15.13	3.72	ppb
Iron	57-2	62.91	66.15	60.90	63.32	4.18	ppb
Lead	206-1	0.07	0.08	0.07	0.07	8.77	ppb
Lead	207-1	0.07	0.08	0.09	0.08	11.27	ppb
Lead	208-1	0.08	0.08	0.07	0.08	4.95	ppb
Lithium	6-1						%
Magnesium	24-2	5749.58	5773.87	5724.52	5749.32	0.43	ppb
Manganese	55-2	14.77	14.72	14.70	14.73	0.25	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-06	Instrumnet Name :	P7
Client Sample ID :	MYAKM9	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:02:11	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.07	6.09	6.35	6.17	2.56	ppb
Molybdenum	95-1	8.94	8.74	8.77	8.81	1.24	ppb
Molybdenum	96-1	8.28	8.42	8.51	8.40	1.34	ppb
Molybdenum	97-1	8.77	8.84	9.07	8.89	1.75	ppb
Molybdenum	98-1	8.71	9.00	9.00	8.90	1.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.55	1.48	1.60	1.54	3.89	ppb
Phosphorus	31-2	106.40	99.20	97.15	100.92	4.81	ppb
Potassium	39-2	4216.03	4243.79	4254.47	4238.10	0.47	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.88	0.23	0.23	0.44	84.37	ppb
Selenium	78-2	0.22	-0.10	0.40	0.17	147.19	ppb
Selenium	82-1	0.49	0.54	0.17	0.40	49.46	ppb
Silicon	28-1	6435.63	6398.66	6361.70	6398.66	0.58	ppb
Silver	109-1	0.05	0.05	0.06	0.05	11.56	ppb
Silver	107-1	0.04	0.05	0.06	0.05	17.47	ppb
Sodium	23-2	28209.35	28324.23	28106.91	28213.49	0.39	ppb
Strontium	86-1	237.38	237.59	239.62	238.20	0.52	ppb
Strontium	88-1	237.37	236.48	237.96	237.27	0.32	ppb
Sulfur	34-1	8846.90	8772.38	8908.51	8842.60	0.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	662.56	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	238.85	ppb
Thorium	232-1	0.03	0.02	0.02	0.02	21.49	ppb
Tin	118-1	0.17	0.14	0.17	0.16	10.78	ppb
Titanium	47-1	1.10	1.11	1.37	1.19	12.56	ppb
Uranium	238-1	7.47	7.52	7.52	7.50	0.36	ppb
Vanadium	51-2	7.63	7.82	7.86	7.77	1.56	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	8.68	8.47	8.13	8.43	3.27	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-06	Instrumnet Name :	P7
Client Sample ID :	MYAKM9	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:02:11	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.10	0.10	0.08	0.09	15.76	ppb
Zirconium	91-1	0.08	0.13	0.06	0.09	39.96	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-07	Instrumnet Name :	P7
Client Sample ID :	MYAKN0	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:05:47	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	24.83	23.89	23.25	23.99	3.31	ppb
Antimony	121-1	0.62	0.67	0.64	0.64	3.81	ppb
Arsenic	75-2	28.18	28.07	28.02	28.09	0.29	ppb
Barium	135-1	33.53	33.65	33.09	33.42	0.88	ppb
Barium	137-1	33.32	34.07	33.43	33.61	1.21	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	868.70	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	234.86	240.61	242.45	239.30	1.65	ppb
Boron	11-1	234.72	238.86	245.24	239.61	2.21	ppb
Cadmium	111-1	-0.19	-0.21	-0.12	-0.17		ppb
Cadmium	106-1	-2.62	-2.93	-1.88	-2.48		ppb
Cadmium	108-1	0.04	0.04	0.04	0.04	1.36	ppb
Calcium	43-1	20981.56	20821.47	20580.09	20794.37	0.97	ppb
Calcium	44-1	20619.54	20521.51	20600.36	20580.47	0.25	ppb
Chromium	52-2	1.18	1.19	1.18	1.18	0.62	ppb
Cobalt	59-2	0.24	0.24	0.23	0.23	3.52	ppb
Copper	63-2	1.59	1.60	1.63	1.61	1.24	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.46	11.62	11.10	11.39	2.34	ppb
Iron	57-2	57.91	57.12	55.28	56.77	2.38	ppb
Lead	206-1	0.11	0.11	0.12	0.11	4.00	ppb
Lead	207-1	0.10	0.09	0.10	0.09	5.22	ppb
Lead	208-1	0.10	0.10	0.11	0.10	5.88	ppb
Lithium	6-1						%
Magnesium	24-2	5556.41	5594.61	5523.90	5558.31	0.64	ppb
Manganese	55-2	9.84	10.02	9.90	9.92	0.89	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-07	Instrumnet Name :	P7
Client Sample ID :	MYAKN0	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:05:47	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	5.92	5.97	6.11	6.00	1.63	ppb
Molybdenum	95-1	8.51	8.45	8.42	8.46	0.55	ppb
Molybdenum	96-1	8.25	8.26	8.21	8.24	0.36	ppb
Molybdenum	97-1	8.47	8.42	8.63	8.50	1.30	ppb
Molybdenum	98-1	8.70	8.52	8.60	8.60	1.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.98	3.08	3.03	3.03	1.55	ppb
Phosphorus	31-2	55.30	70.50	70.05	65.28	13.25	ppb
Potassium	39-2	4060.93	4061.77	4068.31	4063.67	0.10	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	0.23	0.56	0.23	143.55	ppb
Selenium	78-2	-0.64	-0.15	0.02	-0.26		ppb
Selenium	82-1	0.27	0.33	0.44	0.35	25.86	ppb
Silicon	28-1	6163.14	6139.83	6114.99	6139.32	0.39	ppb
Silver	109-1	0.04	0.04	0.05	0.05	11.85	ppb
Silver	107-1	0.05	0.05	0.06	0.05	6.60	ppb
Sodium	23-2	27232.14	27323.41	27020.97	27192.18	0.57	ppb
Strontium	86-1	229.37	227.81	228.59	228.59	0.34	ppb
Strontium	88-1	229.32	227.90	228.31	228.51	0.32	ppb
Sulfur	34-1	8510.85	8533.96	8637.35	8560.72	0.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.07	0.08	0.07	11.89	ppb
Thallium	205-1	0.07	0.07	0.07	0.07	3.87	ppb
Thorium	232-1	0.01	0.02	0.02	0.02	8.13	ppb
Tin	118-1	0.32	0.34	0.34	0.34	3.05	ppb
Titanium	47-1	0.91	0.97	0.80	0.89	9.63	ppb
Uranium	238-1	7.22	7.30	7.31	7.28	0.66	ppb
Vanadium	51-2	7.55	7.61	7.49	7.55	0.80	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	32.44	33.31	32.10	32.62	1.91	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-07	Instrumnet Name :	P7
Client Sample ID :	MYAKN0	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:05:47	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.06	0.06	0.06	0.06	2.81	ppb
Zirconium	91-1	0.06	0.11	0.08	0.08	33.13	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-08	Instrumnet Name :	P7
Client Sample ID :	MYAKN1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:09:24	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.03	23.30	23.71	22.68	6.38	ppb
Antimony	121-1	0.69	0.67	0.68	0.68	1.14	ppb
Arsenic	75-2	29.23	29.22	29.47	29.31	0.49	ppb
Barium	135-1	35.59	35.01	34.71	35.11	1.28	ppb
Barium	137-1	35.35	35.60	34.97	35.31	0.89	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	238.11	251.71	254.40	248.07	3.52	ppb
Boron	11-1	242.79	254.36	256.34	251.16	2.91	ppb
Cadmium	111-1	-0.21	-0.17	-0.20	-0.19		ppb
Cadmium	106-1	-2.84	-2.36	-2.77	-2.66		ppb
Cadmium	108-1	0.04	0.13	0.14	0.10	53.41	ppb
Calcium	43-1	21809.82	21969.35	22043.26	21940.81	0.54	ppb
Calcium	44-1	21674.03	21641.21	21723.67	21679.64	0.19	ppb
Chromium	52-2	0.07	0.06	0.08	0.07	8.87	ppb
Cobalt	59-2	0.18	0.18	0.18	0.18	1.43	ppb
Copper	63-2	1.40	1.42	1.51	1.44	4.25	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6.82	6.76	6.68	6.75	1.05	ppb
Iron	57-2	53.12	56.80	57.56	55.83	4.25	ppb
Lead	206-1	0.05	0.04	0.05	0.05	10.88	ppb
Lead	207-1	0.04	0.05	0.04	0.04	3.33	ppb
Lead	208-1	0.05	0.04	0.04	0.04	3.92	ppb
Lithium	6-1						%
Magnesium	24-2	5885.40	5831.73	5905.76	5874.30	0.65	ppb
Manganese	55-2	8.90	8.86	8.93	8.90	0.39	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-08	Instrumnet Name :	P7
Client Sample ID :	MYAKN1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:09:24	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	6.37	6.21	6.33	6.30	1.30	ppb
Molybdenum	95-1	8.76	9.03	9.03	8.94	1.78	ppb
Molybdenum	96-1	8.50	8.68	8.64	8.61	1.08	ppb
Molybdenum	97-1	9.02	8.86	8.71	8.87	1.72	ppb
Molybdenum	98-1	9.04	9.02	9.13	9.06	0.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.44	0.43	0.41	0.43	3.06	ppb
Phosphorus	31-2	67.25	86.28	77.47	77.00	12.37	ppb
Potassium	39-2	4277.49	4246.68	4305.50	4276.55	0.69	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.57	0.23	0.35	56.16	ppb
Selenium	78-2	-0.35	-0.45	-0.46	-0.42		ppb
Selenium	82-1	0.13	0.34	0.21	0.23	48.01	ppb
Silicon	28-1	6462.73	6424.98	6447.24	6444.98	0.29	ppb
Silver	109-1	0.03	0.05	0.05	0.04	19.20	ppb
Silver	107-1	0.04	0.05	0.05	0.05	14.95	ppb
Sodium	23-2	28741.51	28556.28	28964.00	28753.93	0.71	ppb
Strontium	86-1	242.85	242.38	243.22	242.82	0.17	ppb
Strontium	88-1	242.36	241.26	241.75	241.79	0.23	ppb
Sulfur	34-1	8874.85	9080.04	9083.46	9012.78	1.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Thorium	232-1	0.02	0.02	0.02	0.02	8.58	ppb
Tin	118-1	0.15	0.19	0.14	0.16	13.74	ppb
Titanium	47-1	0.68	0.81	0.97	0.82	17.39	ppb
Uranium	238-1	7.55	7.61	7.70	7.62	1.00	ppb
Vanadium	51-2	7.87	7.92	8.05	7.94	1.18	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	4.32	4.56	4.53	4.47	2.96	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4877-08	Instrumnet Name :	P7
Client Sample ID :	MYAKN1	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:09:24	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.06	0.05	0.06	0.06	15.21	ppb
Zirconium	91-1	0.09	0.07	0.04	0.07	35.53	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:13:01	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51432.04	51334.72	50877.04	51214.60	0.58	ppb
Antimony	121-1	478.21	482.65	484.78	481.88	0.70	ppb
Arsenic	75-2	482.81	482.68	491.56	485.68	1.05	ppb
Barium	135-1	2534.56	2533.65	2525.65	2531.29	0.19	ppb
Barium	137-1	2559.17	2539.61	2560.32	2553.03	0.46	ppb
Beryllium	9-1	504.25	505.73	510.56	506.85	0.65	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	521.41	536.23	552.38	536.68	2.89	ppb
Boron	11-1	519.13	538.53	547.02	534.89	2.67	ppb
Cadmium	111-1	468.75	469.95	472.65	470.45	0.42	ppb
Cadmium	106-1	494.65	485.31	494.15	491.37	1.07	ppb
Cadmium	108-1	481.28	482.39	487.56	483.74	0.69	ppb
Calcium	43-1	242121.64	242843.09	242594.30	242519.68	0.15	ppb
Calcium	44-1	242149.05	241663.49	242803.68	242205.41	0.24	ppb
Chromium	52-2	512.40	512.84	507.91	511.05	0.53	ppb
Cobalt	59-2	508.90	507.92	501.46	506.09	0.80	ppb
Copper	63-2	972.92	975.54	965.46	971.31	0.54	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	127721.72	127597.26	126987.62	127435.53	0.31	ppb
Iron	57-2	128305.40	128793.65	126940.31	128013.12	0.75	ppb
Lead	206-1	524.34	526.81	524.38	525.18	0.27	ppb
Lead	207-1	514.45	522.05	516.78	517.76	0.75	ppb
Lead	208-1	516.68	522.39	519.26	519.44	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	239440.73	239444.98	239179.33	239355.02	0.06	ppb
Manganese	55-2	988.08	987.58	979.47	985.04	0.49	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:13:01	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2567.41	2552.12	2576.56	2565.36	0.48	ppb
Molybdenum	95-1	2567.18	2548.50	2584.50	2566.72	0.70	ppb
Molybdenum	96-1	2559.70	2552.61	2578.83	2563.71	0.53	ppb
Molybdenum	97-1	2556.34	2549.89	2568.26	2558.17	0.36	ppb
Molybdenum	98-1	2552.91	2532.90	2574.93	2553.58	0.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	502.76	504.37	504.05	503.72	0.17	ppb
Phosphorus	31-2	10172.46	10095.04	10048.98	10105.49	0.62	ppb
Potassium	39-2	123994.74	124412.56	123662.61	124023.31	0.30	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	462.43	452.99	467.54	460.99	1.60	ppb
Selenium	78-2	455.95	479.81	466.46	467.41	2.56	ppb
Selenium	82-1	469.89	469.03	477.08	472.00	0.94	ppb
Silicon	28-1	528.41	536.76	541.74	535.64	1.26	ppb
Silver	109-1	481.49	479.40	483.39	481.43	0.41	ppb
Silver	107-1	484.73	481.14	486.23	484.04	0.54	ppb
Sodium	23-2	244351.69	242897.84	241947.08	243065.54	0.50	ppb
Strontium	86-1	505.76	508.97	512.17	508.97	0.63	ppb
Strontium	88-1	509.94	511.70	510.65	510.77	0.17	ppb
Sulfur	34-1	10508.71	10459.59	10410.27	10459.52	0.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	526.51	529.61	525.91	527.34	0.38	ppb
Thallium	205-1	525.48	529.76	528.20	527.81	0.41	ppb
Thorium	232-1	523.45	528.02	527.41	526.29	0.47	ppb
Tin	118-1	503.56	503.70	505.51	504.26	0.22	ppb
Titanium	47-1	2556.12	2550.78	2545.22	2550.71	0.21	ppb
Uranium	238-1	523.36	523.64	524.29	523.76	0.09	ppb
Vanadium	51-2	516.01	513.23	511.92	513.72	0.41	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1006.98	1015.70	1008.60	1010.43	0.46	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:13:01	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	512.11	512.65	517.28	514.01	0.55	ppb
Zirconium	91-1	496.71	495.73	500.02	497.49	0.45	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:24:00	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.44	0.79	1.42	0.89	56.04	ppb
Antimony	121-1	0.01	0.02	0.02	0.02	23.88	ppb
Arsenic	75-2	0.00	0.00	0.01	0.00	733.32	ppb
Barium	135-1	0.02	0.01	0.01	0.02	41.00	ppb
Barium	137-1	0.04	0.03	0.02	0.03	41.21	ppb
Beryllium	9-1	0.02	0.02	0.02	0.02	5.11	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.90	14.78	13.66	14.11	4.18	ppb
Boron	11-1	13.94	13.79	13.52	13.75	1.56	ppb
Cadmium	111-1	0.04	-0.11	-0.01	-0.02		ppb
Cadmium	106-1	0.40	-1.66	-0.25	-0.50		ppb
Cadmium	108-1	0.03	0.01	-0.01	0.01	257.94	ppb
Calcium	43-1	4.69	1.24	2.18	2.70	66.07	ppb
Calcium	44-1	3.94	3.68	3.09	3.57	12.25	ppb
Chromium	52-2	0.01	0.00	0.01	0.01	73.96	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	121.40	ppb
Copper	63-2	0.08	0.09	0.04	0.07	38.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.21	0.41	0.33	0.32	31.66	ppb
Iron	57-2	-0.35	0.78	-0.07	0.12	500.57	ppb
Lead	206-1	0.03	0.02	0.02	0.02	30.45	ppb
Lead	207-1	0.03	0.02	0.04	0.03	32.92	ppb
Lead	208-1	0.03	0.02	0.02	0.02	16.88	ppb
Lithium	6-1						%
Magnesium	24-2	0.49	0.54	0.36	0.46	20.20	ppb
Manganese	55-2	0.01	0.02	0.01	0.01	42.79	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:24:00	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.04	0.02	0.05	63.08	ppb
Molybdenum	95-1	0.05	0.05	0.05	0.05	2.92	ppb
Molybdenum	96-1	0.04	0.05	0.06	0.05	21.05	ppb
Molybdenum	97-1	0.05	0.03	0.04	0.04	22.81	ppb
Molybdenum	98-1	0.04	0.05	0.06	0.05	22.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.01	0.01	47.20	ppb
Phosphorus	31-2	-8.43	-7.21	-8.54	-8.06		ppb
Potassium	39-2	1.74	4.15	4.57	3.49	43.73	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	-0.10	-0.10		ppb
Selenium	78-2	0.60	0.35	0.86	0.60	42.27	ppb
Selenium	82-1	0.34	-0.14	-0.10	0.03	814.77	ppb
Silicon	28-1	-2.26	-2.25	-3.01	-2.51		ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.80	ppb
Silver	107-1	0.02	0.02	0.02	0.02	11.35	ppb
Sodium	23-2	12.88	12.15	12.11	12.38	3.48	ppb
Strontium	86-1	0.01	0.02	0.02	0.02	52.61	ppb
Strontium	88-1	0.02	0.01	0.02	0.02	11.91	ppb
Sulfur	34-1	-241.25	-243.91	-342.74	-275.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.02	0.02	26.96	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	3.05	ppb
Thorium	232-1	0.01	0.01	0.01	0.01	2.70	ppb
Tin	118-1	0.24	0.25	0.26	0.25	3.89	ppb
Titanium	47-1	-0.01	0.01	0.01	0.00	687.26	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	26.98	ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	26.09	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1.30	1.35	1.21	1.29	5.55	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:24:00	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.01	0.00	0.01	0.00	87.95	ppb
Zirconium	91-1	0.03	0.01	0.01	0.01	66.49	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : PB112930BL Instrumnet Name : P7
 Client Sample ID : PB112930BL Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 17:31:31 DataFile Name : 042CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.44	0.33	0.80	0.53	47.10	ppb
Antimony	121-1	0.01	0.01	0.01	0.01	18.37	ppb
Arsenic	75-2	0.00	0.00	-0.01	0.00		ppb
Barium	135-1	0.00	0.01	0.00	0.00	206.54	ppb
Barium	137-1	0.00	0.00	0.01	0.01	37.87	ppb
Beryllium	9-1	0.00	0.01	0.02	0.01	110.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.39	8.24	8.30	8.64	7.50	ppb
Boron	11-1	8.59	8.90	8.79	8.76	1.81	ppb
Cadmium	111-1	-0.03	-0.05	-0.12	-0.07		ppb
Cadmium	106-1	-0.53	-0.68	-1.62	-0.94		ppb
Cadmium	108-1	-0.01	-0.03	0.01	-0.01		ppb
Calcium	43-1	4.50	2.07	3.07	3.21	38.03	ppb
Calcium	44-1	2.51	2.54	2.92	2.65	8.63	ppb
Chromium	52-2	0.00	0.01	0.01	0.01	109.67	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.05	0.05	0.04	0.04	12.33	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.22	0.17	0.24	0.21	18.33	ppb
Iron	57-2	0.02	-0.71	-0.62	-0.44		ppb
Lead	206-1	-0.01	0.00	0.01	0.00	497.82	ppb
Lead	207-1	0.01	0.01	0.01	0.01	20.84	ppb
Lead	208-1	0.00	0.00	0.01	0.00	138.31	ppb
Lithium	6-1						%
Magnesium	24-2	0.59	0.07	0.33	0.33	79.04	ppb
Manganese	55-2	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112930BL	Instrumnet Name :	P7
Client Sample ID :	PB112930BL	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:31:31	DataFile Name :	042CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	36.49	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	19.28	ppb
Molybdenum	96-1	0.02	0.03	0.04	0.03	39.89	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	158.04	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	7.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.01	0.00	103.31	ppb
Phosphorus	31-2	-11.71	-6.01	-5.87	-7.86		ppb
Potassium	39-2	1.52	2.53	4.47	2.84	52.91	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	-0.10	-0.10		ppb
Selenium	78-2	-0.31	0.01	0.18	-0.04		ppb
Selenium	82-1	0.17	0.15	-0.17	0.05	384.29	ppb
Silicon	28-1	-2.33	-2.13	-2.44	-2.30		ppb
Silver	109-1	0.02	0.01	0.01	0.01	51.65	ppb
Silver	107-1	0.01	0.01	0.02	0.01	36.96	ppb
Sodium	23-2	8.81	9.17	10.10	9.36	7.12	ppb
Strontium	86-1	0.01	0.05	0.02	0.03	69.43	ppb
Strontium	88-1	0.02	0.01	0.02	0.02	10.76	ppb
Sulfur	34-1	-197.39	-139.08	-164.19	-166.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	28.26	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	10.41	ppb
Thorium	232-1	0.00	0.00	0.00	0.00	14.68	ppb
Tin	118-1	0.23	0.25	0.21	0.23	8.43	ppb
Titanium	47-1	0.01	0.01	0.00	0.01	48.42	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	160.51	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1.19	0.97	1.23	1.13	12.31	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112930BL	Instrumnet Name :	P7
Client Sample ID :	PB112930BL	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:31:31	DataFile Name :	042CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.00	0.00	0.00	0.00	14.64	ppb
Zirconium	91-1	0.00	0.01	0.00	0.00	138.34	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112930BS	Instrumnet Name :	P7
Client Sample ID :	PB112930BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:35:05	DataFile Name :	043LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9787.82	9798.28	9716.90	9767.67	0.45	ppb
Antimony	121-1	518.13	516.28	513.68	516.03	0.43	ppb
Arsenic	75-2	519.22	526.28	521.28	522.26	0.69	ppb
Barium	135-1	2563.27	2571.07	2548.90	2561.08	0.44	ppb
Barium	137-1	2571.39	2582.12	2567.17	2573.56	0.30	ppb
Beryllium	9-1	509.84	512.32	510.18	510.78	0.26	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	474.95	500.25	504.18	493.13	3.22	ppb
Boron	11-1	468.75	482.47	503.10	484.77	3.57	ppb
Cadmium	111-1	510.40	511.81	513.80	512.00	0.33	ppb
Cadmium	106-1	516.60	517.14	522.70	518.81	0.65	ppb
Cadmium	108-1	528.72	513.94	522.48	521.71	1.42	ppb
Calcium	43-1	49026.18	49146.34	49500.13	49224.22	0.50	ppb
Calcium	44-1	49341.65	49350.70	49535.38	49409.24	0.22	ppb
Chromium	52-2	505.80	509.31	501.61	505.57	0.76	ppb
Cobalt	59-2	521.63	524.01	515.18	520.27	0.88	ppb
Copper	63-2	1054.06	1055.47	1038.04	1049.19	0.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26452.26	26676.10	26212.13	26446.83	0.88	ppb
Iron	57-2	26323.20	26764.46	26473.96	26520.54	0.85	ppb
Lead	206-1	509.74	509.56	510.52	509.94	0.10	ppb
Lead	207-1	501.38	499.76	503.98	501.71	0.42	ppb
Lead	208-1	502.10	502.43	504.00	502.85	0.20	ppb
Lithium	6-1						%
Magnesium	24-2	49540.66	49906.49	49009.65	49485.60	0.91	ppb
Manganese	55-2	1002.56	1015.14	996.22	1004.64	0.96	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112930BS	Instrumnet Name :	P7
Client Sample ID :	PB112930BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:35:05	DataFile Name :	043LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2518.81	2533.13	2529.91	2527.28	0.30	ppb
Molybdenum	95-1	2525.45	2529.37	2536.02	2530.28	0.21	ppb
Molybdenum	96-1	2521.27	2519.82	2535.14	2525.41	0.33	ppb
Molybdenum	97-1	2505.72	2519.08	2536.70	2520.50	0.62	ppb
Molybdenum	98-1	2503.00	2525.11	2531.76	2519.96	0.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	527.51	530.76	523.75	527.34	0.67	ppb
Phosphorus	31-2	10370.29	10553.16	10451.83	10458.43	0.88	ppb
Potassium	39-2	24974.94	24905.86	24574.38	24818.39	0.86	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	531.87	546.75	536.30	538.31	1.42	ppb
Selenium	78-2	527.26	528.42	530.44	528.71	0.30	ppb
Selenium	82-1	508.88	517.02	523.46	516.45	1.42	ppb
Silicon	28-1	494.34	494.92	497.48	495.58	0.34	ppb
Silver	109-1	526.84	525.69	522.60	525.04	0.42	ppb
Silver	107-1	530.79	521.02	524.17	525.33	0.95	ppb
Sodium	23-2	50072.41	50109.75	49529.45	49903.87	0.65	ppb
Strontium	86-1	493.76	500.07	502.62	498.82	0.91	ppb
Strontium	88-1	506.97	503.38	505.83	505.39	0.36	ppb
Sulfur	34-1	10317.17	10357.53	10376.83	10350.51	0.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	504.46	504.80	501.49	503.58	0.36	ppb
Thallium	205-1	507.51	507.83	506.54	507.29	0.13	ppb
Thorium	232-1	487.44	490.07	491.40	489.64	0.41	ppb
Tin	118-1	520.35	517.02	511.92	516.43	0.82	ppb
Titanium	47-1	2538.29	2526.65	2536.40	2533.78	0.25	ppb
Uranium	238-1	485.65	494.36	492.03	490.68	0.92	ppb
Vanadium	51-2	512.78	516.65	510.42	513.29	0.61	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1059.45	1075.13	1067.32	1067.30	0.73	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	PB112930BS	Instrumnet Name :	P7
Client Sample ID :	PB112930BS	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:35:05	DataFile Name :	043LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	501.67	504.84	502.40	502.97	0.33	ppb
Zirconium	91-1	478.12	488.74	485.71	484.19	1.13	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : J4924-01 Instrumnet Name : P7
 Client Sample ID : KY030LC018-W-180913 Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 17:38:41 DataFile Name : 044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.02	4.90	5.21	5.04	3.13	ppb
Antimony	121-1	2.73	2.52	2.45	2.57	5.67	ppb
Arsenic	75-2	2.80	2.61	2.76	2.72	3.67	ppb
Barium	135-1	50.45	49.65	49.94	50.01	0.81	ppb
Barium	137-1	50.51	50.31	50.55	50.46	0.26	ppb
Beryllium	9-1	0.04	0.04	0.02	0.03	32.31	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	111.36	106.46	107.97	108.60	2.31	ppb
Boron	11-1	110.17	109.02	108.57	109.25	0.76	ppb
Cadmium	111-1	0.14	-0.04	0.01	0.04	247.38	ppb
Cadmium	106-1	-0.38	-2.19	-1.46	-1.34		ppb
Cadmium	108-1	0.18	0.13	0.08	0.13	36.36	ppb
Calcium	43-1	69826.05	69808.84	70154.13	69929.67	0.28	ppb
Calcium	44-1	69550.25	69596.06	69929.90	69692.07	0.30	ppb
Chromium	52-2	0.93	0.91	0.96	0.93	2.70	ppb
Cobalt	59-2	0.34	0.39	0.35	0.36	6.54	ppb
Copper	63-2	4.64	4.63	4.73	4.67	1.20	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.97	47.87	46.81	46.88	2.02	ppb
Iron	57-2	203.03	205.83	204.84	204.56	0.69	ppb
Lead	206-1	0.28	0.28	0.25	0.27	7.44	ppb
Lead	207-1	0.26	0.28	0.25	0.26	5.38	ppb
Lead	208-1	0.28	0.27	0.25	0.27	5.09	ppb
Lithium	6-1						%
Magnesium	24-2	5347.66	5467.41	5348.63	5387.90	1.28	ppb
Manganese	55-2	24.03	24.34	24.41	24.26	0.83	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:38:41	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.28	1.15	1.21	1.21	5.24	ppb
Molybdenum	95-1	1.50	1.47	1.44	1.47	2.09	ppb
Molybdenum	96-1	1.51	1.45	1.37	1.44	5.13	ppb
Molybdenum	97-1	1.47	1.41	1.29	1.39	6.82	ppb
Molybdenum	98-1	1.51	1.41	1.35	1.42	5.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.45	1.52	1.58	1.52	4.08	ppb
Phosphorus	31-2	186.10	206.86	209.42	200.79	6.37	ppb
Potassium	39-2	4162.07	4276.54	4179.17	4205.93	1.47	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.13	1.77	1.38	1.76	21.17	ppb
Selenium	78-2	0.83	0.73	0.04	0.53	81.19	ppb
Selenium	82-1	0.79	0.01	0.81	0.54	84.50	ppb
Silicon	28-1	6271.87	6242.40	6256.50	6256.92	0.24	ppb
Silver	109-1	0.33	0.33	0.31	0.32	3.56	ppb
Silver	107-1	0.38	0.33	0.31	0.34	10.44	ppb
Sodium	23-2	15239.99	15516.42	15192.58	15316.33	1.14	ppb
Strontium	86-1	206.32	205.71	203.37	205.13	0.76	ppb
Strontium	88-1	205.22	203.52	202.99	203.91	0.57	ppb
Sulfur	34-1	7357.69	7268.34	7328.18	7318.07	0.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.25	0.15	0.12	0.17	40.56	ppb
Thallium	205-1	0.24	0.16	0.11	0.17	38.65	ppb
Thorium	232-1	0.18	0.15	0.12	0.15	19.17	ppb
Tin	118-1	4.39	4.16	4.08	4.21	3.86	ppb
Titanium	47-1	1.00	0.81	0.77	0.86	13.96	ppb
Uranium	238-1	0.41	0.44	0.42	0.42	3.72	ppb
Vanadium	51-2	2.36	2.56	2.45	2.46	4.22	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	7.66	7.40	7.78	7.61	2.56	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:38:41	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.13	0.13	0.14	0.13	6.79	ppb
Zirconium	91-1	0.15	0.09	0.12	0.12	26.14	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01DUP	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913I	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:42:15	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.15	4.74	4.21	4.37	7.38	ppb
Antimony	121-1	2.35	2.55	2.65	2.52	6.18	ppb
Arsenic	75-2	2.60	2.52	2.62	2.58	2.14	ppb
Barium	135-1	49.86	49.81	50.49	50.05	0.75	ppb
Barium	137-1	49.73	49.62	50.17	49.84	0.59	ppb
Beryllium	9-1	0.03	0.01	0.01	0.02	48.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	93.09	93.81	93.61	93.50	0.40	ppb
Boron	11-1	94.34	96.22	97.83	96.13	1.82	ppb
Cadmium	111-1	-0.19	-0.19	-0.25	-0.21		ppb
Cadmium	106-1	-3.26	-3.01	-3.80	-3.35		ppb
Cadmium	108-1	-0.01	0.00	0.02	0.00	539.19	ppb
Calcium	43-1	69373.07	69889.73	69589.43	69617.41	0.37	ppb
Calcium	44-1	68848.94	69813.19	69559.18	69407.10	0.72	ppb
Chromium	52-2	0.87	0.86	0.88	0.87	0.76	ppb
Cobalt	59-2	0.35	0.36	0.36	0.35	1.85	ppb
Copper	63-2	5.01	5.17	5.01	5.06	1.79	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	47.56	47.99	47.54	47.70	0.54	ppb
Iron	57-2	209.75	201.92	205.39	205.68	1.91	ppb
Lead	206-1	0.19	0.18	0.19	0.19	2.33	ppb
Lead	207-1	0.18	0.16	0.19	0.17	8.51	ppb
Lead	208-1	0.18	0.17	0.19	0.18	3.02	ppb
Lithium	6-1						%
Magnesium	24-2	5332.84	5313.44	5295.97	5314.08	0.35	ppb
Manganese	55-2	24.39	24.42	24.21	24.34	0.46	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01DUP	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913I	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:42:15	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.97	0.90	0.90	0.92	4.11	ppb
Molybdenum	95-1	1.05	1.08	1.14	1.09	4.02	ppb
Molybdenum	96-1	1.11	1.07	1.08	1.09	2.26	ppb
Molybdenum	97-1	1.05	1.04	1.07	1.06	1.37	ppb
Molybdenum	98-1	1.06	1.07	1.02	1.05	2.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.65	1.58	1.51	1.58	4.18	ppb
Phosphorus	31-2	139.20	192.24	192.62	174.68	17.59	ppb
Potassium	39-2	4222.45	4173.77	4132.52	4176.25	1.08	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.42	2.19	1.41	1.67	26.70	ppb
Selenium	78-2	0.64	0.53	-0.05	0.37	99.35	ppb
Selenium	82-1	0.57	0.26	0.63	0.49	40.26	ppb
Silicon	28-1	6070.33	6158.56	6112.95	6113.95	0.72	ppb
Silver	109-1	0.19	0.18	0.21	0.19	6.25	ppb
Silver	107-1	0.21	0.18	0.19	0.19	7.01	ppb
Sodium	23-2	15220.58	15039.81	15032.66	15097.68	0.71	ppb
Strontium	86-1	202.24	204.15	206.44	204.28	1.03	ppb
Strontium	88-1	202.99	205.09	204.81	204.30	0.56	ppb
Sulfur	34-1	7089.72	7199.00	7012.74	7100.49	1.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.04	0.04	0.04	11.08	ppb
Thallium	205-1	0.03	0.04	0.03	0.04	7.44	ppb
Thorium	232-1	0.05	0.05	0.05	0.05	0.99	ppb
Tin	118-1	3.00	3.14	3.17	3.10	2.97	ppb
Titanium	47-1	1.22	0.79	0.84	0.95	24.74	ppb
Uranium	238-1	0.42	0.43	0.44	0.43	1.94	ppb
Vanadium	51-2	2.58	2.48	2.54	2.53	2.02	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	7.08	6.37	6.50	6.65	5.67	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01DUP	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913I	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:42:15	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.11	0.11	0.12	0.11	4.85	ppb
Zirconium	91-1	0.10	0.10	0.11	0.10	6.05	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01LX5	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913I	Dilution Factor :	5
Date & Time Acquired ::	2018-09-18 17:45:49	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.99	0.57	1.48	1.01	44.88	ppb
Antimony	121-1	0.62	0.58	0.60	0.60	3.22	ppb
Arsenic	75-2	0.58	0.59	0.58	0.58	0.57	ppb
Barium	135-1	9.65	10.22	9.88	9.91	2.87	ppb
Barium	137-1	9.92	10.35	10.38	10.22	2.54	ppb
Beryllium	9-1	0.01	0.02	0.01	0.01	59.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	30.35	31.85	30.06	30.75	3.12	ppb
Boron	11-1	30.54	30.28	30.26	30.36	0.52	ppb
Cadmium	111-1	-0.15	-0.31	-0.17	-0.21		ppb
Cadmium	106-1	-2.19	-4.27	-2.31	-2.92		ppb
Cadmium	108-1	0.01	-0.01	0.03	0.01	179.98	ppb
Calcium	43-1	13234.40	14321.43	14146.46	13900.76	4.20	ppb
Calcium	44-1	13370.83	14112.00	14052.42	13845.09	2.97	ppb
Chromium	52-2	0.18	0.21	0.26	0.21	19.99	ppb
Cobalt	59-2	0.05	0.07	0.07	0.07	15.07	ppb
Copper	63-2	1.31	1.48	1.52	1.44	8.01	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.18	9.48	10.17	9.61	5.32	ppb
Iron	57-2	41.36	42.91	45.95	43.41	5.38	ppb
Lead	206-1	0.02	0.03	0.03	0.03	19.65	ppb
Lead	207-1	0.03	0.03	0.03	0.03	10.53	ppb
Lead	208-1	0.03	0.03	0.03	0.03	11.46	ppb
Lithium	6-1						%
Magnesium	24-2	1046.48	1109.57	1160.11	1105.39	5.15	ppb
Manganese	55-2	4.73	4.81	5.18	4.90	4.85	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01LX5	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913I	Dilution Factor :	5
Date & Time Acquired ::	2018-09-18 17:45:49	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.21	0.22	0.19	21.88	ppb
Molybdenum	95-1	0.20	0.25	0.22	0.22	10.91	ppb
Molybdenum	96-1	0.22	0.20	0.25	0.22	11.70	ppb
Molybdenum	97-1	0.22	0.22	0.21	0.21	3.75	ppb
Molybdenum	98-1	0.17	0.23	0.24	0.22	16.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.30	0.34	0.31	0.32	6.01	ppb
Phosphorus	31-2	36.99	27.18	23.63	29.27	23.65	ppb
Potassium	39-2	819.62	865.16	902.49	862.42	4.81	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	0.27	0.28	0.39	48.80	ppb
Selenium	78-2	-0.22	-0.02	0.09	-0.05		ppb
Selenium	82-1	0.08	0.47	0.40	0.32	64.66	ppb
Silicon	28-1	1179.78	1244.21	1245.40	1223.13	3.07	ppb
Silver	109-1	0.05	0.07	0.07	0.06	12.12	ppb
Silver	107-1	0.08	0.06	0.08	0.07	11.96	ppb
Sodium	23-2	2919.02	3061.23	3230.59	3070.28	5.08	ppb
Strontium	86-1	40.18	42.31	42.12	41.54	2.84	ppb
Strontium	88-1	39.00	41.23	40.98	40.40	3.03	ppb
Sulfur	34-1	811.84	1070.96	1022.72	968.51	14.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	36.88	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	12.23	ppb
Thorium	232-1	0.01	0.01	0.01	0.01	18.88	ppb
Tin	118-1	0.35	0.41	0.58	0.44	26.44	ppb
Titanium	47-1	0.17	0.21	0.13	0.17	22.32	ppb
Uranium	238-1	0.08	0.08	0.09	0.08	5.22	ppb
Vanadium	51-2	0.52	0.57	0.59	0.56	7.04	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1.59	1.67	1.77	1.68	5.53	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01LX5	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913I	Dilution Factor :	5
Date & Time Acquired ::	2018-09-18 17:45:49	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.01	0.02	0.01	0.01	68.98	ppb
Zirconium	91-1	0.02	0.01	0.02	0.02	23.94	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : J4924-01MS Instrumnet Name : P7
 Client Sample ID : KY030LC018-W-180913f Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 17:49:23 DataFile Name : 047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9477.83	9827.74	9042.24	9449.27	4.16	ppb
Antimony	121-1	472.21	470.88	477.46	473.51	0.74	ppb
Arsenic	75-2	503.13	515.57	480.50	499.73	3.56	ppb
Barium	135-1	2442.04	2446.31	2435.20	2441.18	0.23	ppb
Barium	137-1	2435.15	2449.33	2452.28	2445.59	0.37	ppb
Beryllium	9-1	426.76	423.29	427.63	425.90	0.54	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	487.61	500.68	508.54	498.94	2.12	ppb
Boron	11-1	489.33	502.64	507.70	499.89	1.90	ppb
Cadmium	111-1	458.64	460.35	465.13	461.37	0.73	ppb
Cadmium	106-1	464.70	461.67	463.42	463.27	0.33	ppb
Cadmium	108-1	458.93	462.52	469.42	463.63	1.15	ppb
Calcium	43-1	116889.73	115421.86	118127.63	116813.07	1.16	ppb
Calcium	44-1	116702.36	114671.38	117690.00	116354.58	1.32	ppb
Chromium	52-2	529.03	543.50	509.50	527.34	3.24	ppb
Cobalt	59-2	545.54	568.19	530.18	547.97	3.49	ppb
Copper	63-2	1125.24	1160.98	1074.60	1120.28	3.87	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27825.95	28570.71	26511.13	27635.93	3.77	ppb
Iron	57-2	27900.85	29099.22	26900.54	27966.87	3.94	ppb
Lead	206-1	485.12	486.22	494.06	488.47	1.00	ppb
Lead	207-1	463.32	468.81	476.56	469.56	1.42	ppb
Lead	208-1	474.19	477.38	484.68	478.75	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	56751.12	58847.62	54050.54	56549.76	4.25	ppb
Manganese	55-2	1066.05	1102.67	1027.22	1065.31	3.54	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01MS	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913I	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:49:23	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2423.20	2433.00	2456.46	2437.56	0.70	ppb
Molybdenum	95-1	2426.10	2439.64	2458.62	2441.45	0.67	ppb
Molybdenum	96-1	2432.93	2433.56	2456.83	2441.11	0.56	ppb
Molybdenum	97-1	2434.44	2428.72	2454.61	2439.26	0.56	ppb
Molybdenum	98-1	2438.25	2430.35	2450.53	2439.71	0.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	562.79	585.83	546.11	564.91	3.53	ppb
Phosphorus	31-2	178.03	191.31	217.49	195.61	10.26	ppb
Potassium	39-2	29226.56	29994.81	27807.93	29009.76	3.82	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	518.38	500.75	448.71	489.28	7.40	ppb
Selenium	78-2	477.67	503.10	464.48	481.75	4.08	ppb
Selenium	82-1	467.43	468.47	475.24	470.38	0.90	ppb
Silicon	28-1	6414.00	6318.41	6461.85	6398.09	1.14	ppb
Silver	109-1	452.99	454.75	457.11	454.95	0.45	ppb
Silver	107-1	453.46	455.46	458.24	455.72	0.53	ppb
Sodium	23-2	67326.65	69441.72	63942.94	66903.77	4.15	ppb
Strontium	86-1	676.37	679.38	690.87	682.20	1.12	ppb
Strontium	88-1	686.54	689.81	699.79	692.05	1.00	ppb
Sulfur	34-1	6921.27	6741.05	6913.17	6858.50	1.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	474.61	480.00	484.91	479.84	1.07	ppb
Thallium	205-1	477.61	483.24	488.65	483.17	1.14	ppb
Thorium	232-1	0.10	0.10	0.10	0.10	4.16	ppb
Tin	118-1	465.58	462.74	467.76	465.36	0.54	ppb
Titanium	47-1	2386.64	2362.18	2404.51	2384.45	0.89	ppb
Uranium	238-1	492.37	494.19	501.32	495.96	0.95	ppb
Vanadium	51-2	534.43	552.94	513.83	533.73	3.67	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1062.94	1110.01	1028.80	1067.25	3.82	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01MS	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:49:23	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	481.79	483.92	486.65	484.12	0.50	ppb
Zirconium	91-1	465.93	469.55	475.60	470.36	1.04	ppb

LB Number : LB98006 Operator : Jaswal
 Lab Sample ID : J4924-01MSD Instrumnet Name : P7
 Client Sample ID : KY030LC018-W-180913f Dilution Factor : 1
 Date & Time Acquired :: 2018-09-18 17:53:01 DataFile Name : 048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8864.02	8760.95	8689.58	8771.52	1.00	ppb
Antimony	121-1	467.07	468.64	465.82	467.18	0.30	ppb
Arsenic	75-2	464.64	460.36	468.12	464.38	0.84	ppb
Barium	135-1	2398.17	2398.80	2386.21	2394.39	0.30	ppb
Barium	137-1	2421.18	2403.06	2397.60	2407.28	0.51	ppb
Beryllium	9-1	427.58	424.34	422.19	424.71	0.64	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	519.76	525.97	535.87	527.20	1.54	ppb
Boron	11-1	517.09	531.23	528.79	525.70	1.44	ppb
Cadmium	111-1	457.80	457.17	456.54	457.17	0.14	ppb
Cadmium	106-1	452.90	458.90	461.76	457.85	0.99	ppb
Cadmium	108-1	461.76	462.39	460.03	461.39	0.26	ppb
Calcium	43-1	118151.07	117343.79	116761.82	117418.89	0.59	ppb
Calcium	44-1	117403.51	116473.85	117034.21	116970.52	0.40	ppb
Chromium	52-2	492.01	493.17	494.51	493.23	0.25	ppb
Cobalt	59-2	516.52	509.22	510.24	511.99	0.77	ppb
Copper	63-2	1061.29	1043.90	1049.81	1051.66	0.84	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25990.49	25741.15	25831.10	25854.25	0.49	ppb
Iron	57-2	26147.84	26060.26	26003.84	26070.65	0.28	ppb
Lead	206-1	487.18	489.88	489.79	488.95	0.31	ppb
Lead	207-1	469.23	466.17	470.75	468.72	0.50	ppb
Lead	208-1	476.93	477.56	478.50	477.66	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	52533.74	52090.72	51924.54	52183.00	0.60	ppb
Manganese	55-2	995.88	989.90	989.57	991.78	0.36	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01MSD	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913f	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:53:01	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2395.87	2411.28	2397.47	2401.54	0.35	ppb
Molybdenum	95-1	2412.68	2416.23	2392.55	2407.15	0.53	ppb
Molybdenum	96-1	2421.94	2423.12	2394.41	2413.16	0.67	ppb
Molybdenum	97-1	2416.36	2428.42	2394.74	2413.17	0.71	ppb
Molybdenum	98-1	2423.47	2416.92	2403.64	2414.68	0.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	529.76	526.84	525.36	527.32	0.42	ppb
Phosphorus	31-2	207.40	189.62	175.94	190.99	8.26	ppb
Potassium	39-2	27031.47	26866.99	26775.12	26891.20	0.48	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	470.99	455.42	443.44	456.62	3.03	ppb
Selenium	78-2	451.42	444.25	461.20	452.29	1.88	ppb
Selenium	82-1	464.10	465.11	458.91	462.71	0.72	ppb
Silicon	28-1	6397.15	6395.40	6360.66	6384.40	0.32	ppb
Silver	109-1	451.87	449.10	448.30	449.76	0.42	ppb
Silver	107-1	450.29	448.33	445.98	448.20	0.48	ppb
Sodium	23-2	62326.64	61813.80	61624.67	61921.71	0.59	ppb
Strontium	86-1	672.24	678.61	676.27	675.71	0.48	ppb
Strontium	88-1	681.46	684.52	683.86	683.28	0.24	ppb
Sulfur	34-1	6916.99	6839.35	6720.70	6825.68	1.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	477.01	479.40	479.41	478.61	0.29	ppb
Thallium	205-1	479.82	484.83	480.81	481.82	0.55	ppb
Thorium	232-1	0.07	0.07	0.07	0.07	2.96	ppb
Tin	118-1	461.19	462.66	457.53	460.46	0.57	ppb
Titanium	47-1	2399.91	2380.89	2389.38	2390.06	0.40	ppb
Uranium	238-1	494.99	496.70	496.12	495.94	0.18	ppb
Vanadium	51-2	502.87	497.68	497.48	499.34	0.61	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	997.62	993.72	1000.49	997.28	0.34	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01MSD	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:53:01	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	479.62	478.92	479.22	479.25	0.07	ppb
Zirconium	91-1	463.38	467.49	469.42	466.77	0.66	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01A	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913/	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:56:36	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9028.76	8656.19	8762.56	8815.84	2.18	ppb
Antimony	121-1	473.58	478.02	491.82	481.14	1.98	ppb
Arsenic	75-2	486.52	469.90	473.17	476.53	1.85	ppb
Barium	135-1	2418.77	2458.73	2514.28	2463.93	1.95	ppb
Barium	137-1	2427.44	2481.79	2547.81	2485.68	2.43	ppb
Beryllium	9-1	438.06	437.31	443.33	439.57	0.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	536.37	546.65	558.79	547.27	2.05	ppb
Boron	11-1	532.10	542.76	556.99	543.95	2.30	ppb
Cadmium	111-1	459.57	469.49	481.08	470.05	2.29	ppb
Cadmium	106-1	457.82	466.92	485.26	470.00	2.97	ppb
Cadmium	108-1	467.71	474.45	481.47	474.54	1.45	ppb
Calcium	43-1	118403.13	120499.28	121512.98	120138.46	1.32	ppb
Calcium	44-1	118959.49	119564.85	121181.96	119902.10	0.96	ppb
Chromium	52-2	512.42	492.34	499.64	501.47	2.03	ppb
Cobalt	59-2	532.16	512.79	521.99	522.31	1.86	ppb
Copper	63-2	1097.91	1048.38	1065.39	1070.56	2.35	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27010.90	25737.49	26088.29	26278.89	2.50	ppb
Iron	57-2	26921.30	25863.14	26332.22	26372.22	2.01	ppb
Lead	206-1	492.96	502.69	513.10	502.92	2.00	ppb
Lead	207-1	471.72	481.54	490.25	481.17	1.93	ppb
Lead	208-1	482.96	491.54	498.71	491.07	1.61	ppb
Lithium	6-1						%
Magnesium	24-2	53823.73	51608.82	52060.80	52497.79	2.23	ppb
Manganese	55-2	1034.22	990.83	1000.52	1008.52	2.26	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01A	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913/	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:56:36	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2450.21	2466.44	2527.52	2481.39	1.64	ppb
Molybdenum	95-1	2456.03	2461.64	2535.15	2484.28	1.78	ppb
Molybdenum	96-1	2453.81	2470.91	2525.29	2483.34	1.50	ppb
Molybdenum	97-1	2452.59	2470.80	2524.60	2482.67	1.51	ppb
Molybdenum	98-1	2440.91	2473.93	2516.92	2477.25	1.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	550.35	528.85	535.72	538.31	2.04	ppb
Phosphorus	31-2	209.15	182.81	169.79	187.25	10.71	ppb
Potassium	39-2	28114.67	26710.69	27178.16	27334.51	2.62	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	479.28	469.94	469.28	472.83	1.18	ppb
Selenium	78-2	480.10	453.91	450.87	461.63	3.48	ppb
Selenium	82-1	467.15	470.86	483.74	473.92	1.84	ppb
Silicon	28-1	6381.48	6472.19	6542.70	6465.46	1.25	ppb
Silver	109-1	456.22	464.73	469.83	463.59	1.48	ppb
Silver	107-1	455.58	461.59	471.56	462.91	1.74	ppb
Sodium	23-2	63658.52	61109.68	61545.85	62104.68	2.20	ppb
Strontium	86-1	687.34	695.50	707.70	696.85	1.47	ppb
Strontium	88-1	694.41	700.77	715.44	703.54	1.53	ppb
Sulfur	34-1	6674.10	6843.94	6982.34	6833.46	2.26	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	485.73	494.74	502.24	494.24	1.67	ppb
Thallium	205-1	491.50	498.46	503.50	497.82	1.21	ppb
Thorium	232-1	0.06	0.06	0.05	0.06	4.25	ppb
Tin	118-1	466.50	470.23	483.13	473.29	1.84	ppb
Titanium	47-1	2416.38	2445.30	2501.70	2454.46	1.77	ppb
Uranium	238-1	503.43	504.21	515.69	507.78	1.35	ppb
Vanadium	51-2	519.92	498.83	507.31	508.69	2.09	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1027.29	988.85	1014.76	1010.30	1.94	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	J4924-01A	Instrumnet Name :	P7
Client Sample ID :	KY030LC018-W-180913/	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 17:56:36	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	487.80	492.82	501.77	494.13	1.43	ppb
Zirconium	91-1	476.39	475.68	488.85	480.31	1.54	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 18:02:42	DataFile Name :	050CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49929.50	49215.96	49693.53	49612.99	0.73	ppb
Antimony	121-1	457.02	456.47	455.75	456.41	0.14	ppb
Arsenic	75-2	472.94	468.97	471.22	471.04	0.42	ppb
Barium	135-1	2514.08	2480.16	2488.28	2494.17	0.71	ppb
Barium	137-1	2523.91	2506.80	2501.45	2510.72	0.47	ppb
Beryllium	9-1	498.04	498.03	499.66	498.58	0.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	502.67	506.58	521.31	510.19	1.93	ppb
Boron	11-1	495.39	517.08	522.23	511.57	2.78	ppb
Cadmium	111-1	453.36	453.52	454.74	453.87	0.17	ppb
Cadmium	106-1	464.96	463.76	471.54	466.75	0.90	ppb
Cadmium	108-1	460.94	463.08	464.23	462.75	0.36	ppb
Calcium	43-1	241332.00	241491.37	238512.65	240445.34	0.70	ppb
Calcium	44-1	241290.59	242051.33	238917.61	240753.18	0.68	ppb
Chromium	52-2	516.15	512.34	517.05	515.18	0.49	ppb
Cobalt	59-2	505.36	499.51	507.64	504.17	0.83	ppb
Copper	63-2	1001.10	989.35	1002.23	997.56	0.72	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	128900.09	127658.22	128519.48	128359.27	0.50	ppb
Iron	57-2	130172.27	128383.52	129833.90	129463.23	0.73	ppb
Lead	206-1	527.14	524.07	524.51	525.24	0.32	ppb
Lead	207-1	518.05	517.04	518.43	517.84	0.14	ppb
Lead	208-1	521.28	517.43	520.71	519.81	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	232424.86	229270.44	233171.02	231622.11	0.89	ppb
Manganese	55-2	998.70	988.59	996.13	994.47	0.53	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 18:02:42	DataFile Name :	050CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2552.21	2547.84	2545.07	2548.37	0.14	ppb
Molybdenum	95-1	2565.20	2538.68	2548.38	2550.76	0.53	ppb
Molybdenum	96-1	2548.72	2545.37	2535.36	2543.15	0.27	ppb
Molybdenum	97-1	2541.51	2541.79	2525.70	2536.33	0.36	ppb
Molybdenum	98-1	2541.06	2531.61	2527.39	2533.35	0.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	519.66	513.76	522.07	518.50	0.82	ppb
Phosphorus	31-2	9750.95	9773.43	9770.20	9764.86	0.12	ppb
Potassium	39-2	121503.04	120413.90	121473.62	121130.19	0.51	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	435.13	469.74	445.81	450.22	3.94	ppb
Selenium	78-2	451.22	450.59	452.57	451.46	0.22	ppb
Selenium	82-1	452.63	458.43	461.65	457.57	1.00	ppb
Silicon	28-1	475.38	486.33	480.96	480.89	1.14	ppb
Silver	109-1	470.33	468.76	467.79	468.96	0.27	ppb
Silver	107-1	470.86	467.87	468.38	469.04	0.34	ppb
Sodium	23-2	236066.17	233768.23	237894.08	235909.49	0.88	ppb
Strontium	86-1	496.73	501.85	499.62	499.40	0.51	ppb
Strontium	88-1	504.97	503.67	499.32	502.65	0.59	ppb
Sulfur	34-1	9448.92	9728.52	9657.94	9611.79	1.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	522.04	517.61	518.28	519.31	0.46	ppb
Thallium	205-1	529.91	524.45	521.78	525.38	0.79	ppb
Thorium	232-1	533.65	527.44	525.95	529.01	0.77	ppb
Tin	118-1	492.02	490.76	490.67	491.15	0.15	ppb
Titanium	47-1	2535.00	2542.88	2508.30	2528.73	0.72	ppb
Uranium	238-1	538.52	526.43	531.64	532.20	1.14	ppb
Vanadium	51-2	520.11	513.71	519.89	517.90	0.70	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	967.06	956.73	965.74	963.18	0.58	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 18:02:42	DataFile Name :	050CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	507.24	507.99	506.35	507.20	0.16	ppb
Zirconium	91-1	486.13	490.80	493.58	490.17	0.77	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 18:09:13	DataFile Name :	051CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.82	0.81	1.08	0.91	16.83	ppb
Antimony	121-1	0.09	0.09	0.06	0.08	17.29	ppb
Arsenic	75-2	0.00	0.00	0.02	0.00	223.24	ppb
Barium	135-1	0.01	0.02	0.03	0.02	46.00	ppb
Barium	137-1	0.01	0.03	0.02	0.02	51.28	ppb
Beryllium	9-1	0.05	0.06	0.03	0.04	27.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.81	19.59	19.33	19.91	3.98	ppb
Boron	11-1	20.36	20.23	18.92	19.84	4.01	ppb
Cadmium	111-1	-0.07	-0.17	-0.07	-0.10		ppb
Cadmium	106-1	-1.34	-2.62	-1.39	-1.78		ppb
Cadmium	108-1	-0.05	0.01	-0.05	-0.03		ppb
Calcium	43-1	1.96	5.58	5.16	4.23	46.80	ppb
Calcium	44-1	4.63	4.64	4.97	4.74	4.06	ppb
Chromium	52-2	0.03	0.06	-0.01	0.03	121.14	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.40	0.35	0.40	0.38	7.18	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.12	1.03	1.26	1.14	9.95	ppb
Iron	57-2	1.40	0.44	1.04	0.96	50.28	ppb
Lead	206-1	0.01	0.01	0.01	0.01	18.18	ppb
Lead	207-1	0.02	0.02	0.02	0.02	13.21	ppb
Lead	208-1	0.02	0.02	0.02	0.02	17.48	ppb
Lithium	6-1						%
Magnesium	24-2	1.79	1.44	1.32	1.52	16.00	ppb
Manganese	55-2	0.04	0.01	0.02	0.02	68.52	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 18:09:13	DataFile Name :	051CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.17	0.14	0.15	13.70	ppb
Molybdenum	95-1	0.13	0.14	0.16	0.14	11.40	ppb
Molybdenum	96-1	0.14	0.18	0.15	0.16	15.20	ppb
Molybdenum	97-1	0.14	0.10	0.10	0.11	19.80	ppb
Molybdenum	98-1	0.13	0.13	0.11	0.12	9.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.01	116.58	ppb
Phosphorus	31-2	-13.56	-19.99	-19.98	-17.85		ppb
Potassium	39-2	2.84	1.95	1.69	2.16	27.86	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.10	-0.10	-0.10		ppb
Selenium	78-2	0.41	0.29	0.42	0.37	18.59	ppb
Selenium	82-1	0.34	-0.21	0.41	0.18	185.95	ppb
Silicon	28-1	-1.95	-2.83	-2.38	-2.39		ppb
Silver	109-1	0.05	0.04	0.04	0.04	14.06	ppb
Silver	107-1	0.04	0.05	0.05	0.05	8.04	ppb
Sodium	23-2	27.75	27.46	25.96	27.06	3.55	ppb
Strontium	86-1	0.03	0.01	0.00	0.01	143.77	ppb
Strontium	88-1	0.02	0.03	0.02	0.02	18.88	ppb
Sulfur	34-1	-516.70	-635.31	-615.19	-589.07		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.04	0.03	0.04	0.04	16.75	ppb
Thallium	205-1	0.04	0.04	0.04	0.04	8.49	ppb
Thorium	232-1	0.03	0.03	0.03	0.03	10.38	ppb
Tin	118-1	0.27	0.28	0.26	0.27	5.24	ppb
Titanium	47-1	0.02	0.06	0.08	0.05	54.13	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	45.24	ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	50.37	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1.68	1.33	1.15	1.39	19.53	ppb

LB Number :	LB98006	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2018-09-18 18:09:13	DataFile Name :	051CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.02	0.02	0.01	0.02	39.59	ppb
Zirconium	91-1	0.02	0.02	0.02	0.02	17.03	ppb